

# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Base Gel Superbond UV/LED**

Art.: 367

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone:** 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

# 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

# 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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# Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic Urethane Acrylate	-	50-100%	H315, H317, H319
Benzyl methacrylate	2495-37-6	25-50%	-
Hydroxycyclohexyl phenyl	947-19-3	5-10%	-
ketone			
Methacryloylethyl Phosphate	52628-03-2	5-10%	-
Isobornylacrylate	5888-33-5	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Methyl Benzoylformate	15206-55-0	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
Cl60725	81-48-1	<0,1%	-
PPG-3 Glyceryl Ether Triacrylate	52408-84-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

# 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

# 6.2. Environmental precautions

There are no special steps required

# 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

# 8.2. Exposure controls

#### Occupational exposure controls

None

# General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

# **Hand protection**

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Ear suitable protective gloves:

Vinyl, or rubber gloves

# Eye/face protection

Wear safety glasses

# **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

# Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				

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Upper flammability or	n.a.	
explosive limits:		
Vapour pressure:	n.a.	
Vapour density:	n.a.	
Relative density:	n.a.	
Density:	n.a.	
Solubility(ies):	n.a.	
Water solubility:	n.a.	
Fat solubility:	n.a.	
Partition coefficient: n-	n.a.	
octanol/water:		
Auto-ignition temperature:	n.a.	
Decomposition temperature:	n.a.	
Viscosity:	n.a.	
Oxidising properties:	n.a.	

# **SECTION 10: Stability and reactivity**

# 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

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# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

# Serious eye damage/irritation

Not irritating

# Respiratory or skin sensitisation

Can cause sensitization to sensitive people

# CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

# STOT-repeated exposure

None

# **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

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# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

# 14.2. UN proper shipping name

ADR / RID

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

# 15.1. Classification

This product is classified and adapted to EC directives

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# **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

# A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

# **SECTION 16: Other information**

# Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

# 1.1. Product identifier

# **Builder Gel Clear UV/LED**

Art.: 462

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

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E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

# 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

# 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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# Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane Acrylate	-	25-50%	H315, H319
Epoxy Methacrylate	-	25-50%	H315, H319
Ethoxylated Trimethylolpropane	28961-43-5	5-10%	H317, H319
Triacrylate			
Aliphatic difunctional Urethane	-	5-10%	H317, H319
Acrylate			
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

# **SECTION 5: Firefighting measures**

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# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

# 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

# Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

# 6.2. Environmental precautions

There are no special steps required

# 6.3. Methods and material for containment and cleaning up

There are no special steps required

# 6.4. Reference to other sections

There are no special steps required

# **SECTION 7: Handling and storage**

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# 7.1. Precautions for safe handling

# Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

# 8.2. Exposure controls

# Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

# **Respiratory protection**

Respiratory protection not required

#### Hand protection

Ear suitable protective gloves:

Vinyl, or rubber gloves

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# Eye/face protection

Wear safety glasses

# **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

# Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				

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n.a.

Vapour pressure:

Version: 7

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Vapour density: n.a. Relative density: n.a. Density: n.a. Solubility(ies): n.a. Water solubility: n.a. Fat solubility: n.a. Partition coefficient: nn.a. octanol/water: **Auto-ignition temperature:** n.a. **Decomposition temperature:** n.a. Viscosity: n.a. **Oxidising properties:** n.a.

# **SECTION 10: Stability and reactivity**

# 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

# **SECTION 11: Toxicological information**

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# 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

# Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

# STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

# STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

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# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

# Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

# Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

# 14.2. UN proper shipping name

# **ADR / RID**

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

# 15.1. Classification

This product is classified and adapted to EC directives

# **National regulations**

Observe in addition any national regulations!

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Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

# A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

# **SECTION 16: Other information**

# Relevant H- and EUH-phrases (Number and full text)

# **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

# 1.1. Product identifier

# **Builder Gel Pink UV/LED**

Art.: 645

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

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E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

Revision date: 01.08.2022 Version: 7

# 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word:	H315	Causes skin irritation
Hazard statements:	H317	May cause an allergic skin reaction
nazara statements.	H319	Causes serious eye irritation
	H412	Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

# 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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# Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane Acrylate	-	50-100%	H315, H319, H412
Aliphatic difunctional Urethane	-	25-50%	H317, H319
Acrylate			
Ethoxylated Trimethylolpropane	28961-43-5	10-25%	H317, H319
Triacrylate			
Silica Dimethyl Silylate	68611-44-9	1-5%	-
Benzyl methacrylate	2495-37-6	1-5%	H315, H317, H319
Methyl Benzoylformate	15206-55-0	0,1-1%	-
CI77891	13463-67-7	<0,1%	-
CI15850	5281-04-9	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

# **SECTION 5: Firefighting measures**

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# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

# 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

# Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

# 6.2. Environmental precautions

There are no special steps required

# 6.3. Methods and material for containment and cleaning up

There are no special steps required

# 6.4. Reference to other sections

There are no special steps required

# **SECTION 7: Handling and storage**

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# 7.1. Precautions for safe handling

# Advices on safe handling

Avoid contact with eyes

# Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

# 8.2. Exposure controls

# Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

# Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

# **Respiratory protection**

Respiratory protection not required

#### Hand protection

Ear suitable protective gloves:

Vinyl, or rubber gloves

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# Eye/face protection

Wear safety glasses

# **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Pink

Odour: Characteristic

Odour threshold: None

# Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				

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Vapour pressure: n.a. Vapour density: n.a. Relative density: n.a. Density: n.a. Solubility(ies): n.a. Water solubility: n.a. Fat solubility: n.a. Partition coefficient: nn.a. octanol/water: **Auto-ignition temperature:** n.a. **Decomposition temperature:** n.a. Viscosity: n.a.

n.a.

Revision date: 01.08.2022 Version: 7

# **SECTION 10: Stability and reactivity**

# 10.1 Conditions to avoid

Oxidising properties:

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

# **SECTION 11: Toxicological information**

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# 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

# Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

# STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

# STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

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# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

# Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

# Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

# 14.2. UN proper shipping name

# ADR / RID

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

# 15.1. Classification

This product is classified and adapted to EC directives

# **National regulations**

Observe in addition any national regulations!

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Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

# A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

# **SECTION 16: Other information**

# Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Base Gel Superbond UV/LED**

Art.: 367

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone:** 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

# 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

# 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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# Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic Urethane Acrylate	-	50-100%	H315, H317, H319
Benzyl methacrylate	2495-37-6	25-50%	-
Hydroxycyclohexyl phenyl	947-19-3	5-10%	-
ketone			
Methacryloylethyl Phosphate	52628-03-2	5-10%	-
Isobornylacrylate	5888-33-5	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Methyl Benzoylformate	15206-55-0	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
Cl60725	81-48-1	<0,1%	-
PPG-3 Glyceryl Ether Triacrylate	52408-84-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

# 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

# 6.2. Environmental precautions

There are no special steps required

# 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

# 8.2. Exposure controls

#### Occupational exposure controls

None

# General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

# **Hand protection**

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Ear suitable protective gloves:

Vinyl, or rubber gloves

# Eye/face protection

Wear safety glasses

# **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

# Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				

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Upper flammability or	n.a.	
explosive limits:		
Vapour pressure:	n.a.	
Vapour density:	n.a.	
Relative density:	n.a.	
Density:	n.a.	
Solubility(ies):	n.a.	
Water solubility:	n.a.	
Fat solubility:	n.a.	
Partition coefficient: n-	n.a.	
octanol/water:		
Auto-ignition temperature:	n.a.	
Decomposition temperature:	n.a.	
Viscosity:	n.a.	
Oxidising properties:	n.a.	

# **SECTION 10: Stability and reactivity**

#### 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

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#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

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#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

ADR / RID

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

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#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Builder Gel Clear UV/LED**

Art.: 462

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane Acrylate	-	25-50%	H315, H319
Epoxy Methacrylate	-	25-50%	H315, H319
Ethoxylated Trimethylolpropane	28961-43-5	5-10%	H317, H319
Triacrylate			
Aliphatic difunctional Urethane	-	5-10%	H317, H319
Acrylate			
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

#### **SECTION 5: Firefighting measures**

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#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

## 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

#### **SECTION 7: Handling and storage**

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#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### **Respiratory protection**

Respiratory protection not required

#### Hand protection

Ear suitable protective gloves:

Vinyl, or rubber gloves

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#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				

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n.a.

Vapour pressure:

Version: 7

Revision date: 01.08.2022

Vapour density: n.a. Relative density: n.a. **Density:** n.a. Solubility(ies): n.a. Water solubility: n.a. Fat solubility: n.a. Partition coefficient: nn.a. octanol/water: **Auto-ignition temperature:** n.a. **Decomposition temperature:** n.a. Viscosity: n.a. **Oxidising properties:** n.a.

#### **SECTION 10: Stability and reactivity**

#### 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.2. Incompatible materials

Alkalis / Metal / Peroxides

#### 10.3. Hazardous decomposition products

Not known

# **SECTION 11: Toxicological information**

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#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

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#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

#### **ADR / RID**

No dangerous good as defined in the transport regulations

#### **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

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Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Builder Gel Pink UV/LED**

Art.: 645

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

Revision date: 01.08.2022 Version: 7

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word:	H315	Causes skin irritation
Hazard statements:	H317	May cause an allergic skin reaction
nazara statements.	H319	Causes serious eye irritation
	H412	Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane Acrylate	-	50-100%	H315, H319, H412
Aliphatic difunctional Urethane	-	25-50%	H317, H319
Acrylate			
Ethoxylated Trimethylolpropane	28961-43-5	10-25%	H317, H319
Triacrylate			
Silica Dimethyl Silylate	68611-44-9	1-5%	-
Benzyl methacrylate	2495-37-6	1-5%	H315, H317, H319
Methyl Benzoylformate	15206-55-0	0,1-1%	-
CI77891	13463-67-7	<0,1%	-
CI15850	5281-04-9	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

#### **SECTION 5: Firefighting measures**

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#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

## 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

#### **SECTION 7: Handling and storage**

EN - 01.02.18 Page 4 of 10

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### Hand protection

Ear suitable protective gloves:

Vinyl, or rubber gloves

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#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Pink

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				

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Vapour pressure: n.a. Vapour density: n.a. Relative density: n.a. Density: n.a. Solubility(ies): n.a. Water solubility: n.a. Fat solubility: n.a. Partition coefficient: nn.a. octanol/water: **Auto-ignition temperature:** n.a. **Decomposition temperature:** n.a. Viscosity: n.a.

n.a.

Revision date: 01.08.2022 Version: 7

#### **SECTION 10: Stability and reactivity**

#### 10.1 Conditions to avoid

Oxidising properties:

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.2. Incompatible materials

Alkalis / Metal / Peroxides

#### 10.3. Hazardous decomposition products

Not known

# **SECTION 11: Toxicological information**

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#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

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#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

#### **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

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Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# Fiber Gel Q7

Art.: B467

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone:Æ JËGFËÏ HJÎ H€Á
Telefax:Æ JËGFËÏ HJÎ HFÁ

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional Urethane	-	50-100%	H317, H319
Acrylate			
Urethane Acrylate	-	25-50%	H315, H317, H319, H412
Phenol(EO)4 Acrylate	56641-05-5	10-25%	-
Silica Caprylyl Silylate	92797-60-9	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
Methyl Benzoylformate	15206-55-0	0,1-1%	-
Cl60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

#### **SECTION 5: Firefighting measures**

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#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

## 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

#### **SECTION 7: Handling and storage**

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#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### Hand protection

Ear suitable protective gloves:

Vinyl, or rubber gloves

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#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				

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Version: 7

Revision date: 01.08.2022

Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

#### 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

# **SECTION 11: Toxicological information**

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#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

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#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

#### **ADR / RID**

No dangerous good as defined in the transport regulations

#### **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

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Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **High Gloss Gel Clear UV/LED**

Art.: 464

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

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Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone:** 0049-9231-9739630

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E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



	Attention	
Signal Word:	H315	Causes skin irritation
Hazard statements:	H317	May cause an allergic skin reaction
nazaru statements.	H319	Causes serious eye irritation
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be

	allowed out of the workplace.
P273	Avoid release to the environment
P280	Wear protective gloves/protective clothing.
P302+352	IF ON SKIN: Wash with plenty of water
	and soon

P305+351+338 IF IN EYES: Rinse cautiously with water

for several minutes. Remove contact linses

if present and easy to do.

P332+313 If skin irritation persists: Get medical advice P337+313 If eye irritation persists: Get medical advice P362+364 Take off contaminated clothing and wash

before reuse

P501 Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

#### **SECTION 3: Composition / information on ingredients**

Composition/information on ingredients

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Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane acrylate	-	50-100%	H317, H319
Urethane acrylate	-	25-50%	H315, H319
Hydroxycyclohexyl phenyl ketone	947-19-3	5-10%	-
Ethoxylated Trimethylolpropane Triacrylate	28961-43-5	1-5%	H317, H319
Benzoyl Isopropanol	7473-98-5	1-5%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
Benzyl methacrylate	2495-37-6	0,1-1%	H315, H317, H319
Cl60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### **Hand protection**

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Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				

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Upper flammability or	n.a.	
explosive limits:		
Vapour pressure:	n.a.	
Vapour density:	n.a.	
Relative density:	n.a.	
Density:	n.a.	
Solubility(ies):	n.a.	
Water solubility:	n.a.	
Fat solubility:	n.a.	
Partition coefficient: n-	n.a.	
octanol/water:		
Auto-ignition temperature:	n.a.	
Decomposition temperature:	n.a.	
Viscosity:	n.a.	
Oxidising properties:	n.a.	

## **SECTION 10: Stability and reactivity**

#### 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.2. Incompatible materials

Alkalis / Metal / Peroxides

## 10.3. Hazardous decomposition products

Not known

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#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

EN - 01.02.18 Page 8 of 10

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

**ADR / RID** 

No dangerous good as defined in the transport regulations

### **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

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#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 05.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **UV-Gel Monophase Clear**

Art.: 489

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

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Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008:

Skin Irrit.2,H315; Skin Sens.1,H317; Eye Irrit.2,H319

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms:



GHS07

Signal Word: Attention

Hazard statements: H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statements: P260:

Do not breathe dust/fume/gas/mist/vapours/spray.

P261:

Avoid breathing dust/fume/gas/mist/vapours/spray.

P264:

Wash hands throughly after handling.

P271:

Use only outdoors or in a well-ventilated area.

P272:

Contaminated work clothing should not be allowed out of the workplace.

P280:

Wear protective gloves/protective clothing/eye Protaction/face

protection. P302+352:

IF ON SKIN: Wash with plenty of water and soap.

P305+351+338:

IF IN EYES:Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rising.

P313: Get medical advice if you feel unwell. P321: Specific treatment (see on MSDS) P335+313: IF ON SKIN get medical advice.

P337+313: If eye irritation persist: Get medical advice.

P362: Take off contaminated clothing.

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents to disposal.

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#### 2.3. Other hazards

No particular dangers to mention.

#### **SECTION 3: Composition / information on ingredients**

#### Composition/information on ingredients

Material:	CAS-No.:	Concentration%:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane acrylate	-	50-100%	H315, H319
Urethane acrylate	-	25-50%	H317, H319
Ethoxylated Trimethylolpropane Triacrylate	28961-43-5	5-10%	H317, H319
Silica Dimethyl Silylate	68611-44-9	1-5%	-
Hydroxypropyl Methacrylate	923-26-2	1-5%	-
Hydroxycyclohexyl phenyl ketone	947-19-3	0,1-1%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
Cl60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

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Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

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#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

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#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

#### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state: Liquid

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Colour: Clear

Odour: Characteristic

Odour threshold: None

Safety relevant basis data

•	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				
Vapour pressure:		n.a.		
Vapour density:		n.a.		
Relative density:		n.a.		
Density:		n.a.		
Solubility(ies):		n.a.		
Water solubility:		n.a.		
Fat solubility:		n.a.		
Partition coefficient: n-		n.a.		
octanol/water:				
Auto-ignition temperature:		n.a.		
Decomposition temperature:		n.a.		
Viscosity:		n.a.		
Oxidising properties:		n.a.		

# **SECTION 10: Stability and reactivity**

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#### Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.5. Incompatible materials

Alkalis / Metal / Peroxides

#### 10.6. Hazardous decomposition products

Not known

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

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The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

### 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

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#### **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **UV-Gel Monophase Lilac**

Art.: 558

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

HYYd\ cbY.Æ€ JË G-FË Ï HJÎ H€Á HYYZJ .Æ€ JË G-FË Ï HJÎ HFÁ

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008:

Skin Irrit.2,H315; Skin Sens.1,H317; Eye Irrit.2,H319

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

**Hazard pictograms:** 



GHS07

Signal Word: Attention

Hazard statements: H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statements: P260:

Do not breathe dust/fume/gas/mist/vapours/spray.

P261:

Avoid breathing dust/fume/gas/mist/vapours/spray.

P264:

Wash hands throughly after handling.

P271:

Use only outdoors or in a well-ventilated area.

P272:

Contaminated work clothing should not be allowed out of the workplace.

P280:

Wear protective gloves/protective clothing/eye Protaction/face

protection. P302+352:

IF ON SKIN: Wash with plenty of water and soap.

P305+351+338:

IF IN EYES:Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rising.

P313: Get medical advice if you feel unwell. P321: Specific treatment (see on MSDS) P335+313: IF ON SKIN get medical advice.

P337+313: If eye irritation persist: Get medical advice.

P362: Take off contaminated clothing.

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents to disposal.

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#### 2.3. Other hazards

No particular dangers to mention.

#### **SECTION 3: Composition / information on ingredients**

#### Composition/information on ingredients

Material:	CAS-No.:	Concentration%:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane	-	50-100%	H315, H319
acrylate			
Urethane acrylate	-	25-50%	H317, H319
Ethoxylated Trimethylolpropane Triacrylate	28961-43-5	5-10%	H317, H319
Silica Dimethyl Silylate	68611-44-9	1-5%	-
Hydroxypropyl Methacrylate	923-26-2	1-5%	-
Hydroxycyclohexyl phenyl ketone	947-19-3	0,1-1%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
CI77742	10101-66-3	<0,1%	-
Cl60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

Following inhalation: There are no special steps required. If symptoms persist, consult a doctor.

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Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

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#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

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#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

#### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state: Liquid

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Colour: Purple

Odour: Characteristic

Odour threshold: None

Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				
Vapour pressure:		n.a.		
Vapour density:		n.a.		
Relative density:		n.a.		
Density:		n.a.		
Solubility(ies):		n.a.		
Water solubility:		n.a.		
Fat solubility:		n.a.		
Partition coefficient: n-		n.a.		
octanol/water:				
Auto-ignition temperature:		n.a.		
Decomposition temperature:		n.a.		
Viscosity:		n.a.		
Oxidising properties:		n.a.		

# **SECTION 10: Stability and reactivity**

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#### Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.5. Incompatible materials

Alkalis / Metal / Peroxides

#### 10.6. Hazardous decomposition products

Not known

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

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The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

### 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

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#### **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **UV-Gel Monophase Milky Rose**

Art.: 597

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone:** 0049-9231-9739630

Telefax: 0049-92319739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008:

Skin Irrit.2,H315; Skin Sens.1,H317; Eye Irrit.2,H319

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

**Hazard pictograms:** 



GHS07

Signal Word: Attention

Hazard statements: H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statements: P260:

Do not breathe dust/fume/gas/mist/vapours/spray.

P261:

Avoid breathing dust/fume/gas/mist/vapours/spray.

P264:

Wash hands throughly after handling.

P271:

Use only outdoors or in a well-ventilated area.

P272:

Contaminated work clothing should not be allowed out of the workplace.

P280:

Wear protective gloves/protective clothing/eye Protaction/face

protection. P302+352:

IF ON SKIN: Wash with plenty of water and soap.

P305+351+338:

IF IN EYES:Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rising.

P313: Get medical advice if you feel unwell. P321: Specific treatment (see on MSDS) P335+313: IF ON SKIN get medical advice.

P337+313: If eye irritation persist: Get medical advice.

P362: Take off contaminated clothing.

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents to disposal.

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#### 2.3. Other hazards

No particular dangers to mention.

### **SECTION 3: Composition / information on ingredients**

#### Composition/information on ingredients

Material:	CAS-No.:	Concentration%:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane acrylate	-	50-100%	H315, H319
Urethane acrylate	-	25-50%	H317, H319
Ethoxylated Trimethylolpropane Triacrylate	28961-43-5	5-10%	H317, H319
Silica Dimethyl Silylate	68611-44-9	1-5%	-
Hydroxypropyl Methacrylate	923-26-2	1-5%	-
Hydroxycyclohexyl phenyl ketone	947-19-3	0,1-1%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
CI77891	13463-67-7	<0,1%	-
CI15850	5281-04-9	<0,1%	-
CI60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

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Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

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#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

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#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

#### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state: Liquid

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Colour: Rose

Odour: Characteristic

Odour threshold: None

Safety relevant basis data

•	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				
Vapour pressure:		n.a.		
Vapour density:		n.a.		
Relative density:		n.a.		
Density:		n.a.		
Solubility(ies):		n.a.		
Water solubility:		n.a.		
Fat solubility:		n.a.		
Partition coefficient: n-		n.a.		
octanol/water:				
Auto-ignition temperature:		n.a.		
Decomposition temperature:		n.a.		
Viscosity:		n.a.		
Oxidising properties:		n.a.		

# **SECTION 10: Stability and reactivity**

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#### Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.5. Incompatible materials

Alkalis / Metal / Peroxides

#### 10.6. Hazardous decomposition products

Not known

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

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The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

# 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

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# **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

## 15.2. Chemical Safety Assessment

A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Pro White Serie**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane Acrylate	-	25-50%	H315, H319
Aliphatic Urethane Acrylate	-	25-50%	H315, H317, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319
Acrylate			
CI77891	13463-67-7	1-10%	-
Benzyl methacrylate	2495-37-6	1-5%	H315;H317;H319
Hydroxycyclohexyl phenyl	947-19-3	1-5%	-
ketone			
Isobornylacrylate	5888-33-5	1-5%	H315, H319, H335, H412
Ethoxylated Trimethylolpropane	28961-43-5	1-5%	H317, H319
Triacrylate			
Silica Silylate	68909-20-6	0,1-1%	-
CI60725	81-48-1	<0,1%	-
Benzophenone-3	131-57-7	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

# 5.2. Special hazards arising from the substance or mixture

None

## 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

## 6.2. Environmental precautions

There are no special steps required

# 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

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Respiratory protection not required

## **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

## Eye/face protection

Wear safety glasses

## **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: White

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		

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Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

# 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

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# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

# **Aspiration hazard**

Not irritating

## **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

# Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

# 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

# 15.1. Classification

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This product is classified and adapted to EC directives

# **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

## 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Proform Cover One**

Art.: C141

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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## **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

Attention

## 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



Signal Word:	H315	Causes skin irritation
Hazard statements:	H317	May cause an allergic skin reaction
Hazard Statements.	H319	Causes serious eye irritation
	H412	Harmful to aquatic life with long lasting
		effects
Precautionary statements:	P101 If medical a	advice is needed, have product container or label at hand
	P102	Keep out of reach of children
	P103	Read label before use
	P261	Avoid breathing /fume/gas/vapours/spray.
	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be
		allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water
		and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water
		for several minutes. Remove contact linses
		if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash
		before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

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# **SECTION 3: Composition / information on ingredients**

#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Epoxy Methacrylate	-	25-50%	H315, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319, H412
Acrylate			
Urethane acrylate	-	10-25%	H315, H319
Aliphatic Urethane Acrylate	-	10,25%	H315, H317, H319
Benzyl methacrylate	2495-37-6	1-5%	-
Isobornylacrylate	5888-33-5	1-5%	-
Silica Silylate	68909-20-6	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI77891	13463-67-7	0,1-1%	-
CI77499	12227-89-3	<0,1%	-
CI15850	5281-04-9	<0,1%	
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

## 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

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#### **Respiratory protection**

Respiratory protection not required

#### **Hand protection**

Wear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Brown

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		

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Flammability (solid, gas):	n.a.
Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	m.a.
•	n o
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

## 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

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Not known

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

## **SECTION 14: Transport information**

# 14.2. UN proper shipping name

#### **ADR / RID**

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

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#### 15.1. Classification

This product is classified and adapted to EC directives

## **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

# Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Proform Cover Six**

Art.: C174

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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150	1
	1S0

Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Epoxy Methacrylate	-	25-50%	H315, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319, H412
Acrylate			
Urethane acrylate	-	10-25%	H315, H319
Aliphatic Urethane Acrylate	-	10,25%	H315, H317, H319
Benzyl methacrylate	2495-37-6	1-5%	-
Isobornylacrylate	5888-33-5	1-5%	-
Silica Silylate	68909-20-6	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI77891	13463-67-7	0,1-1%	-
CI15985	2783-94-0	0,1-1%	-
CI19140	12225-21-7	<0,1%	-
CI15850	5281-04-9	<0,1%	-
CI77499	12227-89-3	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

## 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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# SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

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#### **Respiratory protection**

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Rose

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		

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Flammability (solid, gas):	n.a.
Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

## 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

EN - 01.02.18 Page 7 of 10

Not known

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

## **SECTION 14: Transport information**

# 14.2. UN proper shipping name

#### **ADR / RID**

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

EN - 01.02.18 Page 9 of 10

#### 15.1. Classification

This product is classified and adapted to EC directives

## **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

# Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Proform Cover Three**

Art.: C172

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone:** 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



SO	1
	S0

Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Epoxy Methacrylate	-	25-50%	H315, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319, H412
Acrylate			
Urethane acrylate	-	10-25%	H315, H319
Aliphatic Urethane Acrylate	-	10,25%	H315, H317, H319
Benzyl methacrylate	2495-37-6	1-5%	-
Isobornylacrylate	5888-33-5	1-5%	-
Silica Silylate	68909-20-6	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI77891	13463-67-7	0,1-1%	-
CI77499	12227-89-3	<0,1%	-
CI15850	5281-04-9	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

## 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

## 6.2. Environmental precautions

There are no special steps required

# 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

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Respiratory protection not required

# **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

# Eye/face protection

Wear safety glasses

# **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Brown

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		

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Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

# 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

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# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

# Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

# 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

# 15.1. Classification

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This product is classified and adapted to EC directives

# **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Proform Cover Two**

Art.: C171

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

Revision date: 01.08.2022 Version: 7

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word:	Attention H315	Causes skin irritation
Hazard statements	: H317 H319 H412	May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary state	ements: P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280 P302+352	Wear protective gloves/protective clothing. IF ON SKIN: Wash with plenty of water
	F302+332	and soap.
	P305+351+33	•
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

# 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Epoxy Methacrylate	-	25-50%	H315, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319, H412
Acrylate			
Urethane acrylate	-	10-25%	H315, H319
Aliphatic Urethane Acrylate	-	10,25%	H315, H317, H319
Benzyl methacrylate	2495-37-6	1-5%	-
Isobornylacrylate	5888-33-5	1-5%	-
Silica Silylate	68909-20-6	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI77891	13463-67-7	0,1-1%	-
CI77499	12227-89-3	<0,1%	-
CI15850	5281-04-9	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

# 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

# 6.2. Environmental precautions

There are no special steps required

# 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### **Respiratory protection**

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Respiratory protection not required

# **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

# Eye/face protection

Wear safety glasses

# **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Brown

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		

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Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

# 10.1Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

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# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

# STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

# **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

# Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

# 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

# 15.1. Classification

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This product is classified and adapted to EC directives

# **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# Wet Glaze UV/LED

Art.: B400

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone:** 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008:

Skin Irrit.2,H315; Skin Sens.1,H317; Eye Irrit.2,H319

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

**Hazard pictograms:** 



GHS07

Signal Word: Attention

Hazard statements: H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statements: P260:

Do not breathe dust/fume/gas/mist/vapours/spray.

P261:

Avoid breathing dust/fume/gas/mist/vapours/spray.

P264:

Wash hands throughly after handling.

P271:

Use only outdoors or in a well-ventilated area.

P272:

Contaminated work clothing should not be allowed out of the workplace.

P280:

Wear protective gloves/protective clothing/eye Protaction/face

protection. P302+352:

IF ON SKIN: Wash with plenty of water and soap.

P305+351+338:

IF IN EYES:Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rising.

P313: Get medical advice if you feel unwell. P321: Specific treatment (see on MSDS) P335+313: IF ON SKIN get medical advice.

P337+313: If eye irritation persist: Get medical advice.

P362: Take off contaminated clothing.

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents to disposal.

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#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

# Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane acrylate	-	50-100%	H317, H319
Urethanacrylat Oligomer	71549-84-3	10-25%	H315, H412
Urethane Acrylate	-	10-25%	H315, H319
PEG-200 Dimethacrylate	25852-47-5	5-10%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	1-5%	-
Benzoyl Isopropanol	7473-98-5	1-5%	-
Hydroxycyclohexyl phenyl ketone	947-19-3	1-5%	-
Cl60725	81-48-1	<0,1%	-
Bis (t-Butyl Benzoxazolyl)thiophene	7128-64-5	<0,1%	-
Benzophenone-3	131-57-7	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-
PPG-3 Glyceryl Ether Triacrylate	52408-84-1	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

EN - 01.02.18 Page 3 of 10

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

# 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

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#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

# 6.2. Environmental precautions

There are no special steps required

# 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

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#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

# 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### **Respiratory protection**

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

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# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				
Vapour pressure:		n.a.		
Vapour density:		n.a.		
Relative density:		n.a.		
Density:		n.a.		
Solubility(ies):		n.a.		
Water solubility:		n.a.		
Fat solubility:		n.a.		
Partition coefficient: n-		n.a.		
octanol/water:				
Auto-ignition temperature:		n.a.		
Decomposition temperature:		n.a.		
Viscosity:		n.a.		
Oxidising properties:		n.a.		

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# **SECTION 10: Stability and reactivity**

#### Conditions to avoid

Direct UV / Sunlight, externe temperatures, open flames, strong oxidizers, strong acids.

# 10.5. Incompatible materials

Alkalis / Metal / Peroxides

# 10.6. Hazardous decomposition products

Not known

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

EN - 01.02.18 Page 8 of 10

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

EN - 01.02.18 Page 9 of 10

# 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# Fiber Gel Q7

Art.: B467

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone:Æ JËGFËÏ HJÎ H€Á
Telefax:Æ JËGFËÏ HJÎ HFÁ

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional Urethane	-	50-100%	H317, H319
Acrylate			
Urethane Acrylate	-	25-50%	H315, H317, H319, H412
Phenol(EO)4 Acrylate	56641-05-5	10-25%	-
Silica Caprylyl Silylate	92797-60-9	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
Methyl Benzoylformate	15206-55-0	0,1-1%	-
Cl60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

# **SECTION 5: Firefighting measures**

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# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

# 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

# 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

# **SECTION 7: Handling and storage**

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# 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### Hand protection

Ear suitable protective gloves:

Vinyl, or rubber gloves

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# Eye/face protection

Wear safety glasses

# **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

# Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				

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Version: 7

Revision date: 01.08.2022

Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

# 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

# **SECTION 11: Toxicological information**

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# 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

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# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

# 14.2. UN proper shipping name

#### **ADR / RID**

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

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Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

# A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

# **SECTION 16: Other information**

# Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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### Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

### **High Gloss Gel Clear UV/LED**

Art.: 464

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

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Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone:** 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



	Attention	
Signal Word:	H315	Causes skin irritation
Hazard statements:	H317	May cause an allergic skin reaction
nazaru statements.	H319	Causes serious eye irritation
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be

	allowed out of the workplace.
P273	Avoid release to the environment
P280	Wear protective gloves/protective clothing.
P302+352	IF ON SKIN: Wash with plenty of water
	and soon

P305+351+338 IF IN EYES: Rinse cautiously with water

for several minutes. Remove contact linses

if present and easy to do.

P332+313 If skin irritation persists: Get medical advice P337+313 If eye irritation persists: Get medical advice P362+364 Take off contaminated clothing and wash

before reuse

P501 Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

#### **SECTION 3: Composition / information on ingredients**

Composition/information on ingredients

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Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane acrylate	-	50-100%	H317, H319
Urethane acrylate	-	25-50%	H315, H319
Hydroxycyclohexyl phenyl ketone	947-19-3	5-10%	-
Ethoxylated Trimethylolpropane Triacrylate	28961-43-5	1-5%	H317, H319
Benzoyl Isopropanol	7473-98-5	1-5%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
Benzyl methacrylate	2495-37-6	0,1-1%	H315, H317, H319
Cl60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### **Hand protection**

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Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

#### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				

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Upper flammability or	n.a.	
explosive limits:		
Vapour pressure:	n.a.	
Vapour density:	n.a.	
Relative density:	n.a.	
Density:	n.a.	
Solubility(ies):	n.a.	
Water solubility:	n.a.	
Fat solubility:	n.a.	
Partition coefficient: n-	n.a.	
octanol/water:		
Auto-ignition temperature:	n.a.	
Decomposition temperature:	n.a.	
Viscosity:	n.a.	
Oxidising properties:	n.a.	

### **SECTION 10: Stability and reactivity**

#### 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.2. Incompatible materials

Alkalis / Metal / Peroxides

### 10.3. Hazardous decomposition products

Not known

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#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

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#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

**ADR / RID** 

No dangerous good as defined in the transport regulations

#### **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

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#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 05.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

## **UV-Gel Monophase Clear**

Art.: 489

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

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Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008:

Skin Irrit.2,H315; Skin Sens.1,H317; Eye Irrit.2,H319

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms:



GHS07

Signal Word: Attention

Hazard statements: H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statements: P260:

Do not breathe dust/fume/gas/mist/vapours/spray.

P261:

Avoid breathing dust/fume/gas/mist/vapours/spray.

P264:

Wash hands throughly after handling.

P271:

Use only outdoors or in a well-ventilated area.

P272:

Contaminated work clothing should not be allowed out of the workplace.

P280:

Wear protective gloves/protective clothing/eye Protaction/face

protection. P302+352:

IF ON SKIN: Wash with plenty of water and soap.

P305+351+338:

IF IN EYES:Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rising.

P313: Get medical advice if you feel unwell. P321: Specific treatment (see on MSDS) P335+313: IF ON SKIN get medical advice.

P337+313: If eye irritation persist: Get medical advice.

P362: Take off contaminated clothing.

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents to disposal.

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#### 2.3. Other hazards

No particular dangers to mention.

#### **SECTION 3: Composition / information on ingredients**

#### Composition/information on ingredients

Material:	CAS-No.:	Concentration%:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane acrylate	-	50-100%	H315, H319
Urethane acrylate	-	25-50%	H317, H319
Ethoxylated Trimethylolpropane Triacrylate	28961-43-5	5-10%	H317, H319
Silica Dimethyl Silylate	68611-44-9	1-5%	-
Hydroxypropyl Methacrylate	923-26-2	1-5%	-
Hydroxycyclohexyl phenyl ketone	947-19-3	0,1-1%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
CI60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

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Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

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#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

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#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

#### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state: Liquid

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Colour: Clear

Odour: Characteristic

Odour threshold: None

Safety relevant basis data

•	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				
Vapour pressure:		n.a.		
Vapour density:		n.a.		
Relative density:		n.a.		
Density:		n.a.		
Solubility(ies):		n.a.		
Water solubility:		n.a.		
Fat solubility:		n.a.		
Partition coefficient: n-		n.a.		
octanol/water:				
Auto-ignition temperature:		n.a.		
Decomposition temperature:		n.a.		
Viscosity:		n.a.		
Oxidising properties:		n.a.		

### **SECTION 10: Stability and reactivity**

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#### Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.5. Incompatible materials

Alkalis / Metal / Peroxides

#### 10.6. Hazardous decomposition products

Not known

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

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The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

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#### **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

## **UV-Gel Monophase Lilac**

Art.: 558

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

HYYd\ cbY.Æ€ JË G-FË Ï HJÎ H€Á HYYZJ .Æ€ JË G-FË Ï HJÎ HFÁ

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008:

Skin Irrit.2,H315; Skin Sens.1,H317; Eye Irrit.2,H319

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

**Hazard pictograms:** 



GHS07

Signal Word: Attention

Hazard statements: H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statements: P260:

Do not breathe dust/fume/gas/mist/vapours/spray.

P261:

Avoid breathing dust/fume/gas/mist/vapours/spray.

P264:

Wash hands throughly after handling.

P271:

Use only outdoors or in a well-ventilated area.

P272:

Contaminated work clothing should not be allowed out of the workplace.

P280:

Wear protective gloves/protective clothing/eye Protaction/face

protection. P302+352:

IF ON SKIN: Wash with plenty of water and soap.

P305+351+338:

IF IN EYES:Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rising.

P313: Get medical advice if you feel unwell. P321: Specific treatment (see on MSDS) P335+313: IF ON SKIN get medical advice.

P337+313: If eye irritation persist: Get medical advice.

P362: Take off contaminated clothing.

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents to disposal.

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#### 2.3. Other hazards

No particular dangers to mention.

#### **SECTION 3: Composition / information on ingredients**

#### Composition/information on ingredients

Material:	CAS-No.:	Concentration%:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane	-	50-100%	H315, H319
acrylate			
Urethane acrylate	-	25-50%	H317, H319
Ethoxylated Trimethylolpropane Triacrylate	28961-43-5	5-10%	H317, H319
Silica Dimethyl Silylate	68611-44-9	1-5%	-
Hydroxypropyl Methacrylate	923-26-2	1-5%	-
Hydroxycyclohexyl phenyl ketone	947-19-3	0,1-1%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
CI77742	10101-66-3	<0,1%	-
Cl60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

Following inhalation: There are no special steps required. If symptoms persist, consult a doctor.

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Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

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#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

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#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

#### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state: Liquid

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Colour: Purple

Odour: Characteristic

Odour threshold: None

Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				
Vapour pressure:		n.a.		
Vapour density:		n.a.		
Relative density:		n.a.		
Density:		n.a.		
Solubility(ies):		n.a.		
Water solubility:		n.a.		
Fat solubility:		n.a.		
Partition coefficient: n-		n.a.		
octanol/water:				
Auto-ignition temperature:		n.a.		
Decomposition temperature:		n.a.		
Viscosity:		n.a.		
Oxidising properties:		n.a.		

### **SECTION 10: Stability and reactivity**

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#### Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.5. Incompatible materials

Alkalis / Metal / Peroxides

#### 10.6. Hazardous decomposition products

Not known

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

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The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

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#### **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

## **UV-Gel Monophase Milky Rose**

Art.: 597

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone:** 0049-9231-9739630

Telefax: 0049-92319739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008:

Skin Irrit.2,H315; Skin Sens.1,H317; Eye Irrit.2,H319

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

**Hazard pictograms:** 



GHS07

Signal Word: Attention

Hazard statements: H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statements: P260:

Do not breathe dust/fume/gas/mist/vapours/spray.

P261:

Avoid breathing dust/fume/gas/mist/vapours/spray.

P264:

Wash hands throughly after handling.

P271:

Use only outdoors or in a well-ventilated area.

P272:

Contaminated work clothing should not be allowed out of the workplace.

P280:

Wear protective gloves/protective clothing/eye Protaction/face

protection. P302+352:

IF ON SKIN: Wash with plenty of water and soap.

P305+351+338:

IF IN EYES:Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rising.

P313: Get medical advice if you feel unwell. P321: Specific treatment (see on MSDS) P335+313: IF ON SKIN get medical advice.

P337+313: If eye irritation persist: Get medical advice.

P362: Take off contaminated clothing.

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents to disposal.

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#### 2.3. Other hazards

No particular dangers to mention.

#### **SECTION 3: Composition / information on ingredients**

#### Composition/information on ingredients

Material:	CAS-No.:	Concentration%:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane acrylate	-	50-100%	H315, H319
Urethane acrylate	-	25-50%	H317, H319
Ethoxylated Trimethylolpropane Triacrylate	28961-43-5	5-10%	H317, H319
Silica Dimethyl Silylate	68611-44-9	1-5%	-
Hydroxypropyl Methacrylate	923-26-2	1-5%	-
Hydroxycyclohexyl phenyl ketone	947-19-3	0,1-1%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
CI77891	13463-67-7	<0,1%	-
CI15850	5281-04-9	<0,1%	-
CI60725	81-48-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

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Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

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#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

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#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

#### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state: Liquid

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Colour: Rose

Odour: Characteristic

Odour threshold: None

Safety relevant basis data

•	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				
Vapour pressure:		n.a.		
Vapour density:		n.a.		
Relative density:		n.a.		
Density:		n.a.		
Solubility(ies):		n.a.		
Water solubility:		n.a.		
Fat solubility:		n.a.		
Partition coefficient: n-		n.a.		
octanol/water:				
Auto-ignition temperature:		n.a.		
Decomposition temperature:		n.a.		
Viscosity:		n.a.		
Oxidising properties:		n.a.		

## **SECTION 10: Stability and reactivity**

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#### Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

#### 10.5. Incompatible materials

Alkalis / Metal / Peroxides

#### 10.6. Hazardous decomposition products

Not known

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

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The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

## **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

## 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

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## **SECTION 15: Regulatory information**

#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

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## Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

## **Pro White Serie**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

## 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

## **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane Acrylate	-	25-50%	H315, H319
Aliphatic Urethane Acrylate	-	25-50%	H315, H317, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319
Acrylate			
CI77891	13463-67-7	1-10%	-
Benzyl methacrylate	2495-37-6	1-5%	H315;H317;H319
Hydroxycyclohexyl phenyl	947-19-3	1-5%	-
ketone			
Isobornylacrylate	5888-33-5	1-5%	H315, H319, H335, H412
Ethoxylated Trimethylolpropane	28961-43-5	1-5%	H317, H319
Triacrylate			
Silica Silylate	68909-20-6	0,1-1%	-
CI60725	81-48-1	<0,1%	-
Benzophenone-3	131-57-7	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

## 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

## 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

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Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: White

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		

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Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

## **SECTION 10: Stability and reactivity**

## 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

## 10.2. Incompatible materials

Alkalis / Metal / Peroxides

## 10.3. Hazardous decomposition products

Not known

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#### **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

## **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

## **SECTION 14: Transport information**

## 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

## **SECTION 15: Regulatory information**

## 15.1. Classification

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This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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## Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

## **Proform Cover One**

Art.: C141

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

## 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

Attention

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



Signal Word:	H315	Causes skin irritation
Hazard statements:	H317	May cause an allergic skin reaction
Hazard Statements.	H319	Causes serious eye irritation
	H412	Harmful to aquatic life with long lasting
		effects
Precautionary statements:	P101 If medical a	advice is needed, have product container or label at hand
	P102	Keep out of reach of children
	P103	Read label before use
	P261	Avoid breathing /fume/gas/vapours/spray.
	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be
		allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water
		and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water
		for several minutes. Remove contact linses
		if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash
		before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

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## **SECTION 3: Composition / information on ingredients**

#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Epoxy Methacrylate	-	25-50%	H315, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319, H412
Acrylate			
Urethane acrylate	-	10-25%	H315, H319
Aliphatic Urethane Acrylate	-	10,25%	H315, H317, H319
Benzyl methacrylate	2495-37-6	1-5%	-
Isobornylacrylate	5888-33-5	1-5%	-
Silica Silylate	68909-20-6	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI77891	13463-67-7	0,1-1%	-
CI77499	12227-89-3	<0,1%	-
CI15850	5281-04-9	<0,1%	
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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#### SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

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#### **Respiratory protection**

Respiratory protection not required

#### **Hand protection**

Wear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Brown

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		

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Flammability (solid, gas):	n.a.
Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	m.a.
•	n o
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

## **SECTION 10: Stability and reactivity**

#### 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

## 10.2. Incompatible materials

Alkalis / Metal / Peroxides

## 10.3. Hazardous decomposition products

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Not known

### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

## **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

## 14.2. UN proper shipping name

#### **ADR / RID**

No dangerous good as defined in the transport regulations

## **SECTION 15: Regulatory information**

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#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

## 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

## Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

## **Proform Cover Six**

Art.: C174

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

## 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



SO	1
	S0

Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

## **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Epoxy Methacrylate	-	25-50%	H315, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319, H412
Acrylate			
Urethane acrylate	-	10-25%	H315, H319
Aliphatic Urethane Acrylate	-	10,25%	H315, H317, H319
Benzyl methacrylate	2495-37-6	1-5%	-
Isobornylacrylate	5888-33-5	1-5%	-
Silica Silylate	68909-20-6	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI77891	13463-67-7	0,1-1%	-
CI15985	2783-94-0	0,1-1%	-
CI19140	12225-21-7	<0,1%	-
CI15850	5281-04-9	<0,1%	-
CI77499	12227-89-3	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

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#### **Respiratory protection**

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Rose

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		

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Flammability (solid, gas):	n.a.
Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

## **SECTION 10: Stability and reactivity**

#### 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

## 10.2. Incompatible materials

Alkalis / Metal / Peroxides

## 10.3. Hazardous decomposition products

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Not known

### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

## **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

## 14.2. UN proper shipping name

#### **ADR / RID**

No dangerous good as defined in the transport regulations

## **SECTION 15: Regulatory information**

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#### 15.1. Classification

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

## 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

## Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

## **Proform Cover Three**

Art.: C172

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

## 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone:** 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



SO	1
	S0

Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

## **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Epoxy Methacrylate	-	25-50%	H315, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319, H412
Acrylate			
Urethane acrylate	-	10-25%	H315, H319
Aliphatic Urethane Acrylate	-	10,25%	H315, H317, H319
Benzyl methacrylate	2495-37-6	1-5%	-
Isobornylacrylate	5888-33-5	1-5%	-
Silica Silylate	68909-20-6	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI77891	13463-67-7	0,1-1%	-
CI77499	12227-89-3	<0,1%	-
CI15850	5281-04-9	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### Respiratory protection

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Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Brown

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		

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Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

#### 10.1 Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

EN - 01.02.18 Page 7 of 10

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

#### **SECTION 15: Regulatory information**

#### 15.1. Classification

EN - 01.02.18 Page 9 of 10

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

EN - 01.02.18 Page 10 of 10



# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# **Proform Cover Two**

Art.: C171

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

Revision date: 01.08.2022 Version: 7

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word:	Attention H315	Causes skin irritation
Hazard statements	: H317 H319 H412	May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary state	ements: P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280 P302+352	Wear protective gloves/protective clothing. IF ON SKIN: Wash with plenty of water
	F302+332	and soap.
	P305+351+33	•
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Epoxy Methacrylate	-	25-50%	H315, H319
Aliphatic difunctional Urethane	-	10-25%	H317, H319, H412
Acrylate			
Urethane acrylate	-	10-25%	H315, H319
Aliphatic Urethane Acrylate	-	10,25%	H315, H317, H319
Benzyl methacrylate	2495-37-6	1-5%	-
Isobornylacrylate	5888-33-5	1-5%	-
Silica Silylate	68909-20-6	1-5%	-
Benzoyl Isopropanol	7473-98-5	0,1-1%	-
Ethyl Trimethylbenzoyl	84434-11-7	0,1-1%	-
Phenylphosphinate			
CI77891	13463-67-7	0,1-1%	-
CI77499	12227-89-3	<0,1%	-
CI15850	5281-04-9	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### **Respiratory protection**

EN - 01.02.18 Page 5 of 10

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Brown

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		

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Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

#### 10.1Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

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#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

#### **SECTION 15: Regulatory information**

#### 15.1. Classification

EN - 01.02.18 Page 9 of 10

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# Refillgel klar

Art.Nr.: C302

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germanyy

**Telephone:** 0049-9231-9739630

Telefax: 0049-9231-9739631

#### Supplier (manufacturer/importer/only representative/downstream user/distributor)

MOe Beauty Group GmbH & Co. KG Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264 P272	Wash hands thoroughly after handling Contaminated work clothing should not be
	1 272	allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane acrylate	-	25-50%	H315; H317; H319
Aliphatic difunctionale urethane	-	10-25%	H317; H319
acrylate			
2-phenoxyethyl Acrylate	48145-04-6	10-25%	H317; H411
Silica Silylate	68909-20-6	5-10%	-
Acrylate resin	-	5-10%	-
Methyl benzoylformate	15206-55-0	5-10%	-
Benzoyl Isopropanol	7473-98-5	1-5%	-
Ethyl Trimethylbenzoyl	84434-11-7	1-5%	-
Phenylphosphinate			
Acryloyl Morpholine	5117-12-4	<0,1%	H315; H317; H319
CI60725	81-48-1	<0,1%	-
PPG-3 Glyceryl Ether	52408-84-1	<0,1%	-
Triacrylate			
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### **Respiratory protection**

EN - 01.02.18 Page 5 of 10

Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		

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Explosive properties:	n.a.
Lower flammability or	n.a.
explosive limits:	
Upper flammability or	n.a.
explosive limits:	
Vapour pressure:	n.a.
Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

# **SECTION 10: Stability and reactivity**

#### 10.1Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

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#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

#### **SECTION 14: Transport information**

#### 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

#### **SECTION 15: Regulatory information**

#### 15.1. Classification

EN - 01.02.18 Page 9 of 10

This product is classified and adapted to EC directives

#### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

#### 15.2. Chemical Safety Assessment

#### A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

#### **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

EN - 01.02.18 Page 10 of 10



# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

# Refillgel Cover

Art.Nr.: C333

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

#### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

**Telephone:** 0049-9231-9739630 **Telefax:** 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MOe Beauty Group GmbH & Co. KG

**Information telephone:** 0049-9231-9739630 **Information telefax:** 0049-9231-9739631

Information contact

**Information telephone**: 0049-9231-9739630 **Information telefax**: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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Signal Word: Hazard statements:	Attention H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261	Avoid breathing /fume/gas/vapours/spray.
	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact linses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	Dispose of contents to disposal

#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

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#### Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane acrylate	-	25-50%	H315; H317; H319
Aliphatic difunctionale urethane acrylate	-	10-25%	H317; H319
Acryloyl Morpholine	5117-12-4	10-25%	H315; H317; H319
2-phenoxyethyl Acrylate	48145-04-6	10-25%	H317; H411
Acrylate resin	-	5-10%	-
Methyl benzoylformate	15206-55-0	5-10%	-
Silica Silylate	68909-20-6	5-10%	-
Benzoyl Isopropanol	7473-98-5	1-5%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	1-5%	-
CI77891	13463-67-7	<0,1%	-
CI15850	5281-04-9	<0,1%	-
Cl60725	81-48-1	<0,1%	-
PPG-3 Glyceryl Ether Triacrylate	52408-84-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

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#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

#### 6.2. Environmental precautions

There are no special steps required

#### 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

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#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

#### 8.2. Exposure controls

#### Occupational exposure controls

None

#### General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

#### Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

#### **Respiratory protection**

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Respiratory protection not required

#### **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

#### **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

#### Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		

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Explosive properties:	n.a.	
Lower flammability or	n.a.	
explosive limits:		
Upper flammability or	n.a.	
explosive limits:		
Vapour pressure:	n.a.	
Vapour density:	n.a.	
Relative density:	n.a.	
Density:	n.a.	
Solubility(ies):	n.a.	
Water solubility:	n.a.	
Fat solubility:	n.a.	
Partition coefficient: n-	n.a.	
octanol/water:		
Auto-ignition temperature:	n.a.	
Decomposition temperature:	n.a.	
Viscosity:	n.a.	
Oxidising properties:	n.a.	

# **SECTION 10: Stability and reactivity**

#### 10.1Conditions to avoid

Direct UV / Sunlight, exteme temperatures, open flames, strong oxidizers, strong acids.

# 10.2. Incompatible materials

Alkalis / Metal / Peroxides

# 10.3. Hazardous decomposition products

Not known

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#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

#### STOT-repeated exposure

None

#### **Aspiration hazard**

Not irritating

#### **SECTION 12: Ecological information**

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Avoid release to the environment

No relevant environmental data known

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

# Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

# 14.2. UN proper shipping name

# ADR / RID

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

# 15.1. Classification

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This product is classified and adapted to EC directives

# **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

# A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

# **SECTION 16: Other information**

# Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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# Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version: 7 Revision date: 01.08.2022

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

# 1.1. Product identifier

# Wet Glaze UV/LED

Art.: B400

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:

UV-Gel

# 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

MPK Nails GmbH An der Brücke 1 95679 Waldershof Germany

Telephone: 0049-9231-9739630

Telefax: 0049-9231-9739631

Supplier (manufacturer/importer/only representative/downstream user/distributor)

MPK Nails GmbH **Telephone**: 0049-9231-9739630

Telefax: 0049-9231-9739631

Information contact Information telephone: 0049-9231-9739630

Information telefax: 0049-9231-9739631

E-mail (competent person): info@mpknails.de

Website: www.mpknails.de

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# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008:

Skin Irrit.2,H315; Skin Sens.1,H317; Eye Irrit.2,H319

#### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms:



GHS07

Signal Word: Attention

Hazard statements: H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statements: P260:

Do not breathe dust/fume/gas/mist/vapours/spray.

P261:

Avoid breathing dust/fume/gas/mist/vapours/spray.

P264:

Wash hands throughly after handling.

P271:

Use only outdoors or in a well-ventilated area.

P272:

Contaminated work clothing should not be allowed out of the workplace.

P280:

Wear protective gloves/protective clothing/eye Protaction/face

protection. P302+352:

IF ON SKIN: Wash with plenty of water and soap.

P305+351+338:

IF IN EYES:Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rising.

P313: Get medical advice if you feel unwell. P321: Specific treatment (see on MSDS) P335+313: IF ON SKIN get medical advice.

P337+313: If eye irritation persist: Get medical advice.

P362: Take off contaminated clothing.

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents to disposal.

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#### 2.3. Other hazards

No particular dangers to mention.

# **SECTION 3: Composition / information on ingredients**

# Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional urethane acrylate	-	50-100%	H317, H319
Urethanacrylat Oligomer	71549-84-3	10-25%	H315, H412
Urethane Acrylate	-	10-25%	H315, H319
PEG-200 Dimethacrylate	25852-47-5	5-10%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	1-5%	-
Benzoyl Isopropanol	7473-98-5	1-5%	-
Hydroxycyclohexyl phenyl ketone	947-19-3	1-5%	-
Cl60725	81-48-1	<0,1%	-
Bis (t-Butyl Benzoxazolyl)thiophene	7128-64-5	<0,1%	-
Benzophenone-3	131-57-7	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-
PPG-3 Glyceryl Ether Triacrylate	52408-84-1	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

General information: In case of accident or unwellness, seek medical advice immediately (show

directions for use or safety data sheet if possible). Take off contaminated,

soaked clothes immediately

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**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In

case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water

for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a

doctor.

**After ingestion:** Rinse mouth with plenty of water and trink a lot.

If symotoms persist, consult a doctor

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Water spray

Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

# 5.2. Special hazards arising from the substance or mixture

None

# 5.3. Advice for firefighters

#### **General information**

Extinguishing measures to suit the environment

#### Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

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#### SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

# 6.2. Environmental precautions

There are no special steps required

# 6.3. Methods and material for containment and cleaning up

There are no special steps required

#### 6.4. Reference to other sections

There are no special steps required

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid contact with eyes

#### Precautions against fire and explosion

No special fire protection measures are required

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

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#### Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

# 8.2. Exposure controls

#### Occupational exposure controls

None

# General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

# Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

# **Respiratory protection**

Respiratory protection not required

# **Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

#### Eye/face protection

Wear safety glasses

# **Body protection**

Suitable body protection: overall to avoid skin contact.

# **SECTION 9: Physical and chemical properties**

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# 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: Clear

Odour: Characteristic

Odour threshold: None

Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				
Vapour pressure:		n.a.		
Vapour density:		n.a.		
Relative density:		n.a.		
Density:		n.a.		
Solubility(ies):		n.a.		
Water solubility:		n.a.		
Fat solubility:		n.a.		
Partition coefficient: n-		n.a.		
octanol/water:				
Auto-ignition temperature:		n.a.		
Decomposition temperature:		n.a.		
Viscosity:		n.a.		
Oxidising properties:		n.a.		

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# **SECTION 10: Stability and reactivity**

#### Conditions to avoid

Direct UV / Sunlight, externe temperatures, open flames, strong oxidizers, strong acids.

# 10.5. Incompatible materials

Alkalis / Metal / Peroxides

# 10.6. Hazardous decomposition products

Not known

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

There is no data for the preparation.

#### Skin corrosion/irritation

Not irritating

#### Serious eye damage/irritation

Not irritating

#### Respiratory or skin sensitisation

Can cause sensitization to sensitive people

# CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

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Reproductive toxicity

There are no indications of reproductive toxicity on humans

# STOT-single exposure

The following symptoms may occur Corneal opacity / Cough

# STOT-repeated exposure

None

# **Aspiration hazard**

Not irritating

# **SECTION 12: Ecological information**

Avoid release to the environment

No relevant environmental data known

# **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

#### Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

#### Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

# **SECTION 14: Transport information**

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# 14.2. UN proper shipping name

#### ADR / RID

No dangerous good as defined in the transport regulations

# **SECTION 15: Regulatory information**

# 15.1. Classification

This product is classified and adapted to EC directives

# **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

# 15.2. Chemical Safety Assessment

# A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

# **SECTION 16: Other information**

#### Relevant H- and EUH-phrases (Number and full text)

#### **Hazard statements**

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

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