



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

Version: 7

Revision date: 05.08.2022

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

**1.1. Product identifier**

**Colorgel Bella Emilia**

Art.: C340

**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

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

MPK Nails GmbH

Telephone: 0049-9231 - 9739630

**Information contact**

**Information telephone:** 0049-9231 - 9739630

**E-mail (competent person):** [info@mpknails.de](mailto:info@mpknails.de)

**Website:** [www.mpknails.de](http://www.mpknails.de)

## 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:



GHS07

<b>Signal Word:</b>	Attention	
<b>Hazard statements:</b>	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
<b>Precautionary statements:</b>	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 lenses 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**

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic urethane acrylate	-	50-100%	-
Sucrose Benzoate	12738-64-6	10-25%	H317, H319
PEG-200 Dimethacrylate	-	10-25%	-
Trimethylolpropane Triacrylate	15625-89-5	5-10%	H302, H315, H317, H319, H410
Pentaerythrityl Tetramercapto-propionate	7575-23-7	1-5%	-
Benzoyl Isopropanol	7473-98-5	1-5%	-
Silica Caprylyl Silylate	92797-60-9	1-5%	-
CI77891	13463-67-7	1-5%	-
CI77007	101357-30-6	0,1-1%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
CI45410:2	18472-87-2	<0,1%	-
CI16:77742	10101-66-3	<0,1%	-
CI77510	25869-00-5	<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 drink a lot. If symptoms 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 (CO<sub>2</sub>)  
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

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## 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.

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**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

<b>Physical state:</b>	Liquid
<b>Colour:</b>	Purple
<b>Odour:</b>	Characteristic
<b>Odour threshold:</b>	None

**Safety relevant basis data**

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

Flammability (solid, gas):	n.a.
Explosive properties:	n.a.
Lower flammability or explosive limits:	n.a.
Upper flammability or explosive limits:	n.a.
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- octanol/water:	n.a.
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

### 10.1 Conditions to avoid

Direct UV / Sunlight, extreme 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

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## **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.

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## **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

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

**1.1. Product identifier**

**Longlife Bella Michele**

Art.: E021

**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**

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Germany

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### 2.2. Label elements

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

Hazard pictograms:



GHS07

<b>Signal Word:</b>	Attention	
<b>Hazard statements:</b>	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

<b>Precautionary statements:</b>	P101: If medical 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 lenses 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

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic urethane acrylate	-	50-100%	-
Sucrose Benzoate	12738-64-6	10-25%	H317, H319
PEG-200 Dimethacrylate	25852-47-5	10-25%	-
CI15850	5281-04-9	10-25%	-
Trimethylolpropane Triacrylate	15625-89-5	5-10%	H302, H315, H317, H319, H412
CI77007	12769-96-9	5-10%	-
Pentaerythrityl Tetramercapto-propionate	7575-23-7	1-5%	-
Benzyl methacrylate	2495-37-6	1-5%	H315;H317;H319
Benzoyl Isopropanol	7473-98-5	1-5%	-
Silica Caprylyl Silylate	92797-60-9	0,1-1%	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0,1-1%	-
CI77891	13463-67-7	0,1-1%	-
CI60725	81-48-1	<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

**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 drink a lot. If symptoms 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 (CO<sub>2</sub>)  
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

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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

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## 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**

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: Red  
 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 range:		n.a.		



Flash point:	n.a.
Evaporation rate:	n.a.
Flammability (solid, gas):	n.a.
Explosive properties:	n.a.
Lower flammability or explosive limits:	n.a.
Upper flammability or explosive limits:	n.a.
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- octanol/water:	n.a.
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

### 10.1 Conditions to avoid

Direct UV / Sunlight, extreme 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

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## 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.

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## 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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### 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

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

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## SECTION 16: Other information

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

#### Hazard statements

H315	Causes skin irritation
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