

MATERIAL SAFETY DATA SHEET

Xtreme Spider Gel

MSDS#20180105

Date: 05-Jan-2018

1. PRODUCT AND COMPANY INFORMATION

1.1 Product identifiers

Product name : Xtreme Spider UV- Gel
Product number : 5239,5240
Brand : MPK Nails
Index-No :
CAS-No :

1.2 Relevant identified uses of product and uses advised against

Identified uses : nail

1.3 Details of the supplier of the safety data sheet

Company : MPK Nails GmbH
An der Brücke 1
95679 Waldershof
Deutschland

Company name: MPK Nails GmbH

Telephone : +49 09231 - 9739630

2. HAZARDS IDENTIFICATION

2.1 Emergency Overviews

Physical state:Liquid
Color: Color
Odor: light
Health: 1*
Flammability:4
Physical hazard: 1

2.2 Classification of the the substance or mixture

GHS Classification in accordance with 29 CFR 1910(OSHA HCS)
Acute toxicity, Oral(Category 4), H302
Acute toxicity, Dermal(Category 4), H312
Skin irritation(Category 2), H315
Eye irritation(Category 2), H319
Skin sensitisation(Category 1), H317

2.3 GHS Label elements, including precautionary statements

Hazard statement(s)

H302+H312 Harmful if swallowed or contact with skin.

H315 Causes skin irritation.

H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
Precautionary statement(s)	
P235	Keep cool.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264	Wash skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of the workplace
P280	Well protective gloves/eye protection/face protection.
P301+P312+P330	IF SWALLOWED:Call a POSION CENTER/doctor if you feel unwell. Rinse mouth.
P302+P362+P352	IF ON SKIN: Remove/Take off contaminated clothing; Rinse skin with water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P370+P378	In case of fire: Use foam, dry chemical or carbon dioxide for extinction.
P403	Store in a well-ventilated place.
P501	Dispose of contents/container to an approved waste dispose plant

2.3 Label of WARNINGS

HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.
DO NOT SPRAY. DO NOT HEAT. MAY CAUSE ALLERGIC SKIN REACTION.
CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION.

2.4 Personal Protection

Refer to Section 8.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 components

Trade name	INCI NAME/Chemical name	CAS	EC NUMBER	CONC %
UV oligomer	UV oligomer	No record	No record	87.5
(1-Hydroxycyclohexyl) phenylmethanone	HYDROXYCYCLOHEXYL PHENYL KETONE	947-19-3	213-426-9	4
Photoinitiator819	BIS-TRIMETHYLBENZOYL PHENYLPHOSPHINE OXIDE	162881-26-7	423-340-5	4
TPO	Trimethylbenzoyl Diphenylphosphine Oxide	75980-60-8	278-355-8	2.5
Pigments	mixture	mixture	mixture	2

Pigments may contain[+/-]:(each color mixed by one or several below ingredients and Percentage for each is also different):

Trade name	INCI/Chemical name	CAS	C.I.
Titanium dioxide(white)	CI 77891 / Titanium dioxide	13463-67-7	77891
Pigment Red 13	CI 77491/Pigment Red 13	1309-37-1	77491
IRON BLUE	CI 77510 / Ferric ferrocyanide	25869-00-5	77510
PIGMENT GREEN 7	CI 74260 / PIGMENT GREEN 7	1328-53-6	74260
Pigment Yellow 14	CI 77492/Pigment Yellow 14	51274-00-1	77492
Carbon black	CI 77266/Carbon black	1333-86-4	77266
D&C Violet #2	CI 60725/D&C Violet #2	81-48-1	60725
PIGMENT RED 57	CI15850 / PIGMENT RED 57	5858-81-1	15850

4. FIRST AID MEASURES

4.1 Description of first aid measures

If inhaled

Move to fresh air. If symptoms develop and persist, get medical attention immediately.

In case of skin contact

Immediately flush skin with plenty of water(using soap, if available).

Remove contaminated clothing and shoes. Wash clothing before reuse.

Get medicate medical attention if symptoms.

In case of eye contact

Immediately flush eyes with plenty of water for at least 15 minutes.

Get immediate medical attention.

If ingestion

Do not induce vomiting. Keep individual calm. Get medical attention immediately.

4.2 Most important symptoms and effects, both acute and delayed

No date available.

4.3 Indication of any immediate medical attention and special treatment needed

No date available.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Use foam, dry chemical or carbon dioxide.

5.2 Unusual fire or explosion hazards

Uncontrolled polymerization may occur at high temperatures insulating in explosions or rupture of storage containers.

5.3 Hazardous combustion products

Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.

5.4 Advice for firefighters

Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas.

For personal protection see section 8.

6.2 Environmental precautions

Remove sources of ignition. Prevent product from entering drains or open waters.

6.3 Clean-up methods

Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with eyes, skin and clothing. Do not breathe vapor and mist wash thoroughly after handling. Do not heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.

7.2 Conditions for safe storage

Keep in a cool, well-ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

For safe storage, store at or below 30°C. Extreme temperature range of this product is from -20 to 80°C.

Incompatible products: Refer to Section 10.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Appropriate engineering controls

Avoid contact with skin, eye and clothing. Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.

8.2 Personal protective control

Eye/face protection

Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.

Skin protection

Use impermeable gloves (such as neoprene gloves) and protective clothing as necessary to prevent skin contact. Wash and dry hands.

Respiratory protection

Use COSHA approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSHA approved respirator must be used.

Control of environmental exposure

Prevent further leakage or spillage if safe to do. Remove sources of ignition. Prevent product from entering drains or open waters.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a) Physical state: Liquid

- b) Color: Color
- c) Odor: Light
- d)pH: Not applicable
- e)Melting point/range: Not available
- f)Vapor density: Not available
- g)Water solubility: Slight
- h)Vapor pressure: Not available
- i) Boiling point/range: Greater than 93°C(200° F)
- j)Evaporation rate: Not available
- k)Specific gravity: 1.10
- l)Partition coefficient (n-octane/water): Not available
- m)Flash point: 87°C
- n)Auto-ignition temperature: Not available
- o)Upper/lower flammable limits%: Not available
- p)Upper/lower explosive limits%: Not available

10. STABILITY AND REACTIVITY

10.1 Reactivity

No date available

10.2 Chemical Stability

Stable under normal conditions of storage and use.

10.3 Possibility of Hazardous polymerization

May occur

10.4 Conditions to avoid

Heat, flames, sparks and other sources of ignition. Do not heat above 30°C.

10.5 Incompatible materials

Strong acids, strong oxidizing agents and bases.

10.6 Hazardous decomposition products

Oxides of carbon. Oxides of nitrogen. Dimethylamine. Irritating organic vapors.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

No date available

Skin corrosion/irritation

No date available

Serious eye damage/eye irritation

No date available

Respiratory or skin sensitization

No date available

Germ cell mutagenicity

No date available

Carcinogenicity

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Specific target organ toxicity

No data available.

Other health effects

No records.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Dispose of according to P.R.C, province and local governmental regulations.

ECE hazardous waste number: Not a RCRA hazardous waste.

Contaminated packaging

Dispose of as unused product.

14. TRANSPORT INFORMATION

The shipping classifications in this section are for non-bulk packaging only (unless otherwise specified). Shipping classification may be different for bulk packaging.

P.R.C Department of Transportation Ground

Proper shipping name:Unrestricted

Hazard class or division:None

Identification number: None

Packing group: None

International Air Transportation(ICAO/IATA)

Proper shipping name:Unrestricted

Hazard class or division:None

Identification number: None

Packing group: None

Water Transportation (IMO/IMDG)

Proper shipping name:Unrestricted

Hazard class or division:None

Identification number: None

Packing group: None

15. REGULATORY INFORMATION

P.R.C Regulatory Information

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

Cosmetic Regulation(EC) No1223/2009

The ingredients are legally permitted as per Cosmetic Regulation(EC) No1223/2009, and its amendments and the safety assessment has been carried out in accordance to Article 3 of this regulation.

16. OTHER INFORMATION

DISCLAIMER

The data contained herein are furnished for information only and are believed to be reliable. However, Color Your Nails does not assume responsibility for any results obtained by persons over whose methods Color Your Nails has no control. It is the user's responsibility to determine the suitability of Color Your Nails 's products or any production

methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any of Color Your Nails products. In light of the foregoing, Color Your Nails specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of Color Your Nails corporation's products. Color Your Nails further disclaims any liability for consequential or incidental damages of any kind, including lost profits.