

SAFETY DATA SHEET

1. Product and Company Identification

Name product: Magnetic Extreme Matt Top Gel

Productcode: 104022

Product use: to make artificial nails

Information supplier : Magnetic Nail Design

Stemerdingweg 3 3769 CE Soesterberg

Netherlands

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Internet site: www.magneticnaildesign.com

2. Hazards Identification

Classification of the substance or mixture

Product definition: Mixture

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

Combustible liquid, H227

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

Label elements

Hazard pictograms: GHS07 Exclamation mark

Signal word : Warning

Hazard statements:

Causes serious eye irritation.

Causes skin irritation.

May cause an allergic skin reaction.

Precautionary statements:

General: Not applicable

Prevention: Wear protective gloves. Wear eye or face protection. Avoid breathing

vapour.

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

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

Storage: Not applicable.

Disposal: Dispose of contents and container in accordance with all local, regional,

national and international regulations.



Supplemental label elements: Not applicable.

Annex XVII – Restrictions on the manufacture, placing on the market and use of certain

dangerous substances, mixtures and articles: Not applicable.

Special packaging requirements

Containers to be fitted with child-resistant fastenings: Not applicable

Tactile warning of danger: Not applicable

.

3. Composition/information on ingredients

Substance/ mixture: Mixture

Ingredient name	CAS-nr.	%	Classification	Hazards
Bis-HEMA Polycaprolactone Diol/IPDI Copolymer	2123611-93-6	49	Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1	H315 H319 H317
2-Hydroxyethyl methacrylate	868-77-9	18	Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1	H315 H319 H317
Hydroxycyclohexyl Phenyl Ketone	947-19-3	4		
Trimethylbenzoyl Diphenylphosphine Oxide	75980-60-8	4		
Fumed Silica	7631-86-9	3		
Polymethyl Methacrylate	9011-14-7	8		
Butyl Acetate	123-86-4	15		

4. First Aid Measures

Description of first aid measures

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 15 minutes. Get medical attention.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.



Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

Most important symptoms and effects, both acute and delayed

Potential acute and delayed health effects

Eye contact: no data available. Inhalation: no data available. Skin contact: no data available. Ingestion: no data available.

5. Fire Fighting Measures

Extinguishing media

Suitable extinguishing media: Use foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture

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

Hazardous combustion products

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

Advice for firefighters

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

6. Accidental Release Measures

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.

Environmental precautions

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

Clean-up methods

Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

7. Handling and Storage

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. Use only in area provided with appropriate exhaust ventilation.

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 degrees Celsius. Extreme temperature range of this product is from -20 to 80 degrees Celsius.

8. Exposure Controls/ Personal Protective Equipment

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.

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 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 limits. 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

Appearance: viscous liquid Colour: clear to slightly yellow Odor: characteristic acrylate odor

pH: not applicable

Melting point/ range: not available Vapour density: not available

Boiling point/range: >93 degrees Celsius

Evaporation rate: not available

Specific gravity: 1,10

Partition coefficient (n-octane/water): not available

Auto-ignition temperature: not available

Flash point: 87 degrees Celsius

Upper/lower flammability limits%: not available Upper/lower explosive limits%: not available

10. Stability and Reactivity

Reactivity

No data available.

Chemical stability

Stable under normal conditions of storage and use.

Possibility of hazardous reactions

May occur.

Conditions to avoid

Heat, flames, sparks and other sources of ignition. Do not heat above 30 degrees Celsius.

Incompatible materials

Strong acids, strong oxidising agents and bases.

Hazardous decomposition products

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

11. Toxicological Information

Acute toxicity

No data available.

Skin corrosion/irritation

No data available.



Serious eye damage/eye irritation No data available.

Respiratory or skin sensitization No data available.

Germ cell mutagenicity No data 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.

Specific target organ toxicity No data available.

Other health effects.

No records.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste treatment methods

Product

Dispose of according to national and local governmental regulations.

Packaging

Dispose of as unused product.

14. Transport Information

DOT/UN Shipping Name: non regulated material

15. Regulatory Information

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

Approval date: February 12, 2019

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