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1. Product **Gel polish**

2. Hazards Identification

2.1. Classification of the substance or mixture

Classification under CLP: Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317;

STOT SE 3: H335

Most important adverse effects: Irritating to eyes, respiratory system and skin. May cause sensitization by skin

contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.2. Label elements

Label elements under CLP:

Hazard Statements: H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

Signal words: Warning

Hazard pictograms: GHS07, GHS08 and GHS09

Precautionary statements: P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P337+P313: If eye irritation persists: Get medical advice/attention.

P321: Specific treatment (see on this label).

Other: For professional use only.

Read directions for use carefully

Avoid contact with skin.

2.3. Other hazards

Other hazards: May cause sensitization by skin contact.



PBT: This substance is not identified as a PBT substance.

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3. Composition / Information on Ingredients

3.2. Mixtures

Ingredients Concentration Range

Tetrahydrofurfuryl Methacrylate 50-75%

Urethane Acrylates Oligomer 10-25%

Cellulose Acetate Butyrate 5-10%

Isobornyl Methacrylate 1-5%

Butyl Acetate 1-5%

Acryloyloxyethyl Buthylcarbamate 1-5%

Ethyl Trimethylbenzoyl

Phenylphosphinate 1-5%

Hydroxycyclohexyl Phenyl Ketone 1-5%

Silica Dimethyl Silylate 1-5%

MICA 0-0.1%, 0.1-1%, 1-5%

Polyurethane-11 0-0.1%, 0.1-1%, 1-5%

p-Hydroxyanisole 0-0.1%

4. First Aid Measures

4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin.

Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

Consult a doctor.



5. Fire Fighting Measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water

spray to cool containers.

5.2. Special hazards arising from the substance or mixture

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Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent

contact with skin and eyes.

6. Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorized personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2 Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container

for disposal by an appropriate method.

7. Handling and Storage

7.1. Precautions for safe handling



Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of

the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. Keep away from

direct sunlight. The floor of the storage room must be impermeable to prevent the escape of liquids.

Suitable packaging: Polyethylene. Steel drums

8. Exposure Controls / Personal Protection

8.1. Control parameters

Workplace exposure limits: Not applicable.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area. The floor of the storage room

must be impermeable to prevent the escape of liquids.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

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9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Clear

Odour: Characteristic odour



Specific Gravity: (H₂O=1):1.10

Flash point°C: 100 °C

Solubility in Water: Insoluble

9.2. Other information

Other information: Not applicable.

10. Stability and Reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Polymerization may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Direct sunlight. Heat. Hot surfaces.

10.5. Incompatible materials

Materials to avoid: Strong oxidizing agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

11. Toxicological Information

11.1. Information on toxicological effects

Relevant effects for mixture:

Effect Route Basis

Irritation OPT INH DRM Hazardous: calculated

Sensitisation DRM Hazardous: calculated

11.2 Symptoms/routes of exposure

Skin contact: There may be irritation and redness at the site of contact.



Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

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Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Exposure may cause coughing or wheezing.

12. Ecological Information

12.1. Toxicity

Ecotoxicity values: Not applicable.

12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT substance.

12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

13. Disposal Considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. Transport Information



Transport class: This product does not require a classification for transport.

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) NO. 1907/2006 (REACH):

Annex XIV: None of the components are listed.

Annex XVII: Not applicable

Other EU Regulations:

Europe Inventory: All components are listed or exempted.

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