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SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH)

THE SHINE

code 70251

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

1.1. Product identifier:

THE SHINE code 70251

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

UV-Gel

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

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SECTION 2: Hazards identification

2.1. Emergency Overview

2.2. Physical state: Liquid

2.3. Colour: Clear

2.4. Odor: Odourless

2.5. HEALTH: 1•

2.6. FLAMMABILITY: N/A

2.7. PHYSICAL HAZARD: 1/

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SECTION 2: Hazards identification

2.8. Personal Protection: See Section 8

WARNING: 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

2.9. Relevant routes of exposure: Skin, Inhalation, Eyes

SECTION 3: Composition/information on ingredients

3.1.

Components Name:	CAS No.:	Weight (g)
Aliphatic Urethane Acrylate	-	53
Isopropylidenediphenol PEG-2 Dimethacrylate	41637-38-1	24
PEG-15 Trimethylolpropane Triacrylate	28961-43-5	9,0
Hydroxypropyl methacrylate	27813-02-11	10,7
HYDROXYCYCLOHEXYL PHENYL KETONE	947-19.3	3,0
Isobornyl acrylate	5888-33-5	0,3

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SECTION 4: First aid measures

4.1. Inhalation:

Move to an area with fresh air. If symptoms develop and persist, get medical attention.

4.2. Skin contact:

Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Ensure clothing is washed before it is reused. Get immediate medical attention if symptoms occur.

4.3. Eye contact:

Immediately flush your eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

4.4. Ingestion:

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

SECTION 5: Fire-fighting measures

5.1. Flash point: 95°C

5.2. Autoignition temperature: Not available

5.3. Flammable/Explosive limits-lower% %: Not available

5.4. Flammable/Explosive limits-upper% %: Not available

5.5 Extinguishing media: Foam, dry chemical or carbon dioxide.

5.6 Special firefighting procedures: Wear self contained breathing apparatus and full protective clothing, such as turn-out gear.

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SECTION 5: Fire-fighting measures

5.7. Unusual fire or explosion hazards:

Uncontrolled polymerization may occur at elevated temperatures, resulting in explosions or rupture of storage containers.

5.8. Hazardous combustion products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors. Toxic fumes.

SECTION 6: Accidental release measures

6.1. Environmental precautions: Remove sources of ignition. Prevent products from entering drains or open waters.

6.2. Clean-up methods: Refer to Section 8, "Exposure Controls / Personal Protection", before cleaning up. Soak up with an inert absorbent. Store in a partly filled, closed container until disposal.

SECTION 7: Handling and storage

6.1. Handling: Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling it. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in an area provided with appropriate exhaust ventilation.

6.2. Storage: For safe storage, store at 8-28°C (83°F). Keep in a cool, well-ventilated area away from heat, sparks, and open flame. Keep the container tightly closed until ready for use.

6.3. Quality guarantee period: 12 months

6.4. Incompatible products: Refer to Section 10.

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SECTION 8: Exposure controls/personal protection

8.1. Engineering controls: Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.

8.2. Respiratory protection: Use a 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.

8.3. Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves.

8.4. 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.

SECTION 9: Physical and chemical properties

9.1. Physical state: Liquid

9.2. Color: colors

9.3. Odor: Odorless

9.4. Vapor pressure: Not available

9.5. pH: Not applicable

9.6. Boiling point/range: Greater than 93°C (200°F)

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SECTION 9: Physical and chemical properties

9.7. Melting point/range: <0%

9.8. Specific gravity: 1.10

9.9. Relative Density: 1.05 (water= 1)

9.10. Evaporation rate: Not available

9.11. Solubility in water: Insoluble

9.12. Partition coefficient (n-octanol/water): Not available

9.13. Viscosity Dynamic: 0.250-0.350 pa.s (25°C)

SECTION 10: Stability and reactivity

10.1. Stability: Stable under normal storage and use conditions.

10.2. Hazardous polymerization: May occur.

10.3. Hazardous decomposition products: Oxides of carbon. Oxides of nitrogen.
Dimethylamine. Irritating organic vapors.

10.4. Incompatibility: Strong acids. Strong oxidizing agents. Bases.

10.5. Conditions to avoid: Heat, flames, sparks and other sources of ignition. Do not heat above 26°C[80°C).

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SECTION 11: Toxicological information

11.1. This product is free of solvents and carcinogenic materials. General damage is caused by contact stimulation; excessive or repeated contact may irritate the skin initially and contact either a long or short distance may affect the eyes. The primary irritation is acrylic esters. product has low toxicity, with an LD50 greater than 3000 mg/kg

Carcinogen Status

Hazardous components	NTP Carcinogen	IARC Carcinogen	COSHA Carcinogen
Acrylates Copolymer	NO	NO	NO
Hydroxypropyl Methacrylate	NO	NO	NO
Dimethicone	NO	NO	NO
Mica	NO	NO	NO
Polyethylene terephthalate	NO	NO	NO
CI 77163	NO	NO	NO
Iron powder	NO	NO	NO
Aluminum Powder	NO	NO	NO
Diiron trioxide	NO	NO	NO
Iron hydroxide oxide yellow	NO	NO	NO
Titanium dioxide	NO	NO	NO
Sodium aluminosilicate violet	NO	NO	NO
BLACK 2	NO	NO	NO
Silica	NO	NO	NO

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SECTION 11: Toxicological information

Carcinogen Status

Hazardous components	NTP Carcinogen	IARC Carcinogen	COSHA Carcinogen
Bentonite	NO	NO	NO
Ethyl Tri methylbenzoyl	NO	NO	NO
Phenylphosphinate	NO	NO	NO
Hydroxy cyclohexyl Phenyl Ketone	NO	NO	NO

Literature Referenced Target Organ & Other Health Effects

Hazardous components	Health Effects/Target Organs
Acrylates Copolymer	No Records
Hydroxypropyl Methacrylate	No Records
Dimethicone	No Records
Mica	No Records
Polyethylene terephthalate	No Records
CI 77163	No Records
Iron powder	No Records
Aluminum Powder	No Records

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SECTION 11: Toxicological information

Literature Referenced Target Organ & Other Health Effects

Hazardous components	Health Effects/Target Organs
Acrylates Copolymer	No Records
Hydroxypropyl Methacrylate	No Records
Dimethicone	No Records
Mica	No Records
Polyethylene terephthalate	No Records
CI 77163	No Records
Iron powder	No Records
Aluminum Powder	No Records
Diiron trioxide	No Records
Iron hydroxide oxide yellow	No Records
Titanium dioxide	No Records
Sodium aluminosilicate violet	No Records
BLACK 2	No Records
Silica	No Records
Bentonite	No Records
Ethyl Tri methylbenzoyl Phenylphosphinate	No Records
Hydroxy cyclohexyl Phenyl Ketone	No Records

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SECTION 12: Ecological information

12.1. Ecological information: Not available

SECTION 13: Disposal considerations

12.1. The information provided is for the unused product only.

12.2 Recommended method of disposal: Dispose of according to the E.U. and local governmental regulations.

12.3.ECE hazardous waste number: Not a RCRA hazardous waste.

SECTION 14: Transport information

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

E.U. Department of Transportation Ground :

14.2. Proper shipping name: Unrestricted

14.3. Hazard class or division: None

14.4. Identification number: None

14.5. Packing group: None

14.6. International Air Transportation (ICAO/IATA):

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SECTION 14: Transport information

- 14.7. Proper shipping name: Unrestricted
- 14.8. Hazard class or division: None
- 14.9. Identification number: None
- 14.10. Packing group: None
- 14.11. Water Transportation (IMO/IMDG):
- 14.12. Proper shipping name: Unrestricted
- 14.13. Hazard class or division: None
- 14.14. Identification number: None
- 14.15. Packing group: None
- 14.16. Marine pollutant: None

SECTION 15: Regulatory information

15.1. EU Regulatory Information.

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

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SECTION 16: Other information

16.1. Users of respiratory protective equipment must be professionally trained before use. The information provided herein is offered in good faith and is believed to be accurate to the best of our knowledge. However, it is supplied without any warranty or guarantee, express or implied. Unicorn s.r.l. does not accept legal responsibility for its use, nor does this information constitute permission, recommendation, or inducement to infringe on any existing patents. It is provided solely for your consideration, evaluation, and verification. Before using any product, always consult and follow the instructions on the label.

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