



UNICORN s.r.l.
Via Soderini Luigi 55
20146 MILANO
Tel. + 39 380 18 41 411
www.meembeautyconcept.com
info@meembeautyconcept.com

SAFETY DATA SHEET

SILKY MATT code 70253

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

1.1. Product identifier:

SILKY MATT code 70253

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:

UNICORN s.r.l.
Via Soderini Luigi 55
20146 MILANO
Tel. + 39 380 18 41 411
www.meembeautyconcept.com
info@meembeautyconcept.com

SECTION 2: Hazards identification

2.1. Emergency Overview

2.2. Physical state: Liquid

2.3. Color: Transparent

2.4. Odor: Light

2.5. HEALTH: 1•

2.6. FLAMMABILITY: 2

2.7. PHYSICAL HAZARD: 1

SAFETY DATA SHEET

SILKY MATT

code 70253

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

Potential Health Effects

Skin contact: Contact skin will cause irritation skin with excess or repeat use with nail glue

Eye contact:

Contact with eyes will cause irritation.

SECTION 3: Composition/information on ingredients

Components Name:	CAS No	INCI NO	Concentration WT
Acrylates Copolymer	25035-69-2	Acrylates Copolymer	30-55
Hydroxypropyl Methacrylate	27813-02-1	Hydroxypropyl Methacrylate	10-40
Polyethylene terephthalate	25038-59-9	Polyethylene terephthalate	5-15
Bismuth chloride oxide	7787-59-9	CI 77163	0-4
Microcrystalline Wax	63231-60-7	Microcrystalline Wax	1-5
Dimethicone	9016-00-6	Dimethicone	1-5
Silica	7631-86-9	Silica	1-5
Diiron trioxide	1309-37-1	CI 77491	0-1

SAFETY DATA SHEET

SILKY MATT code 70253

SECTION 3: Composition/information on ingredients

Components Name:	CAS No	INCI NO	Concentration WT
Iron hydroxide oxide yellow	51274-00-1	CI 77492	0-1
Titanium dioxide	13463-67-7	CI 77891	0-1
Sodium aluminosilicate violet	12769-96-9	CI 77007	0-1
BLACK 2	1333-86-4	CI 77266	0-1
Ethyl Tri methylbenzoyl Phenylphosphinate	84434-11-7	Ethyl Tri methylbenzoyl Phenylphosphinate	5-15

SECTION 4: First aid measures

4.1. Inhalation:

Get 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. Wash clothing before reuse. 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.

SAFETY DATA SHEET

SILKY MATT code 70253

SECTION 5: Fire-fighting measures

5.1. Flash point: 105°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.

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.

SAFETY DATA SHEET

SILKY MATT code 70253

SECTION 7: Handling and storage

7.1. 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.

7.2. 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.

7.4. Incompatible products: Refer to Section 10.

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: Transparent

9.3. Odor: Slight

9.4. Vapor pressure: Not available

9.5. pH: Not applicable

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

SAFETY DATA SHEET

SILKY MATT

code 70253

SECTION 9: Physical and chemical properties

9.7. Melting point/range: <0%

9.8. Specific gravity: 1.10

Vapor density: Not available

Evaporation rate: Not available

Solubility in water: Slight

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

VOC content: Total volatiles 0.80 %

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).

SAFETY DATA SHEET

SILKY MATT code 70253

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.

This product has low toxicity, with an LD50 greater than 3000 mg/kgs

Hazardous components	NTP Carcinogen	IARC Carcinogen	COSHA Carcinogen
Urethane Acrylate Oligomer	NO	NO	NO
Polyester Acrylate Oligomer	NO	NO	NO
2-Hydroxyethyl methacrylate	NO	NO	NO
HHexamethylene diacrylateH	NO	NO	NO
H1- Hydroxycyclohexyl phenyl ketoneH	NO	NO	NO
Bis(2-Methacryloxyethyl) Phosphate	NO	NO	NO
Urethane Acrylate Oligomer	NO	NO	NO
Polyester Acrylate Oligomer	NO	NO	NO
2-Hydroxyethyl methacrylate	NO	NO	NO
HHexamethylene diacrylateH	NO	NO	NO
H1-Hydroxycyclohexyl phenyl ketone	NO	NO	NO
Bis(2-Methacryloxyethyl) Phosphate	NO	NO	NO

SAFETY DATA SHEET

SILKY MATT code 70253

SECTION 11: Toxicological information

Literature Referenced Target Organ & Other Health Effects

Hazardous components	Health Effects/Target Organs
Urethane Acrylate Oligomer	No Records
Polyester Acrylate Oligomer	No Records
2-Hydroxyethyl methacrylate	No Records
HHexamethylene diacrylateH	No Records
H1-Hydroxycyclohexyl phenyl ketone	No Records
Bis(2-Methacryloxyethyl) Phosphate	No Records

SECTION 12: Ecological information

Avoid exposing the product to water or unhealthy environment / nail surface before curing.
It is typical polymer after curing, which is no direct damage to environment.

SAFETY DATA SHEET

SILKY MATT
code 7025351

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

International Air Transportation (ICAO/IATA)

14.6. Proper shipping name: Unrestricted

14.7. Hazard class or division: None

SAFETY DATA SHEET

SILKY MATT
code 70253

SECTION 14: Transport information

14.8. Identification number: None

14.9. Packing group: None

Water Transportation (IMO/IMDG):

14.10. Proper shipping name: Unrestricted

14.11. Hazard class or division: None

14.12. Identification number: None

14.13. Packing group: None

14.14. 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.

SAFETY DATA SHEET

SILKY MATT
code 70253

SECTION 16: Other information

DISCLAIMER:

The data presented are for informational purposes only and are based on sources believed to be dependable. Unicorn s.r.l. makes no warranties regarding the accuracy or completeness of this information and assumes no responsibility for outcomes resulting from methods beyond its control. It is the responsibility of the user to assess the suitability of Unicorn s.r.l. products, as well as any referenced procedures, for their intended application. Users should implement appropriate safety measures to protect people and property from potential hazards related to the handling and use of these products Unicorn s.r.l. expressly refuses all warranties, whether express or implied, including but not limited to implied warranties of merchantability and fitness for a particular purpose. Additionally, we accept no liability for incidental or consequential damages, including but not limited to lost profits.