Beauty Space Nails

Chemical product and company identification

Product name: Sigillante opaco - Top Coat	Beauty Space Nails SRL
Product Model:FG08	Address: Vico G. Pulvirenti, 9 - 95047 Paternò CT Country ITALIA
Product type: Uv Gel polish	Telephone: 00390958738227
Product Use: Nail Art	Email: valentinamusicaro@beautyspacenails.com

2. Ingredients

Chemical Components	CAS NO	Concentration WT%
Acrylic acid (ester) copolymers	25035-69-2	30%
Polyurethane acrylate		20%
Cellulose acetate butyrate	9004-36-8	20%
Polydimethylsiloxane	47956-45-6	20%
Microcrystalline Wax	63231-60-7	10%

3. Hazards identification

Emergency Overview

Physical state: Liquid
Color: transparent
Odor: light

HEALTH: 1*
FLAMMABILITY: 2
PHYSICAL HAZARD: 1

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 **Relevant routes of exposure:** Skin, Inhalation, Eyes

Potential Health Effects

Skin contact: Contact skin will cause irritation. **Eye contact:** Contact with eyes will cause irritation.

4. First aid measures

Inhalation: Remove to fresh air. If symptoms develop and persist, get medical attention.

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.

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

Ingestion: Do not induce vomiting. Keep individual calm. Get medical attention

immediately

Fire-fighting measures

Flash point:105°C

Autoignition temperature: Not available

Flammable/Explosive limits-lower %: Not available Flammable/Explosive limits-upper %: Not available

Extinguishing media: Foam, dry chemical or carbon dioxide.

Special fire fighting procedures: Wear self-contained breathing apparatus and full

protective clothing, such as turn-out gear.

Unusual fire or explosion hazards: Uncontrolled polymerization may occur at high

temperatures resulting in explosions or rupture of storage containers.

Hazardous combustion products: Oxides of carbon. Oxides of nitrogen. Irritating

organic vapors. Toxic fumes.

6. Accidental release measures

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

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

Handling: Prevent 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.

Storage: For safe storage, store at or below 26°C (80°F). Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

Incompatible products: Refer to Section 10.

8. Exposure controls/personal protection

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

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.

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

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.

Physical and chemical properties

Physical state: Liquid Color: transparent

Odor: light Vapor pressure: Not available

pH: Not applicable **Boiling point/range:** Greater than 93°C (200°F)

Melting point/range: Not available 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 %

Stability and reactivity

11. Toxicological information

Carcinogen Status

5.00-5-00-0						
Hazardous	NTP Carcinogen	IARC Carcinogen	C O S H A Carcinogen			
components			Carcinogen			
Acrylic acid (ester) copolymers	NO	NO	NO			
Polyurethane acrylate	NO	NO	NO			
Cellulose acetate butyrate	NO	NO	NO			
Polydimethylsiloxane	NO	NO	NO			
Microcrystalline Wax	NO	NO	NO			

Literature Referenced Target Organ & Other Health Effects

Hazardous components	Health Effects/Target Organs
Acrylic acid (ester) copolymers	No Records
Polyurethane acrylate	No Records
Cellulose acetate butyrate	No Records

Polydimethylsiloxane	No Records
Microcrystalline Wax	No Records

12. Ecological information

Ecological information: Not available

13. Disposal considerations

Information provided is for unused product only.

Recommended method of disposal: Dispose of according to your province and local

governmental regulations.

ECE hazardous waste number: Not a RCRA hazardous waste.

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.

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

WaterTransportation (IMO/IMDG): Proper shipping name: Unrestricted

Hazard class or division: None **Identification number:** None

Packing group: None
Marine pollutant: None

15. Regulatory information

P.R.CRegulatory Information

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

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