

Secret's Design Gels
NSI-517


Xi : Irritant

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Trade name : Secret's Design Gels
Identification of the product : Viscous liquid.
Type of product : Coating.
Use : For professional use only.
Company identification : NAIL SYSTEMS INTERNATIONAL
 2 Union Hill Road
 W. Conshohocken, PA 19428 UNITED STATES
 Tel. (610) 825-1524
Emergency phone nr : Infotrac (800) 535-5053 - Outside USA (352) 323-3500

2 HAZARDS IDENTIFICATION

Risk Phrases : R36/37/38 : Irritating to eyes, respiratory system and skin. - R43 : May cause sensitization by skin contact.
Primary route of exposure : Skin contact.
Symptoms relating to use
 - **Inhalation** : No significant signs or symptoms indicative of any adverse health hazard are expected to occur as a result of inhalation exposure.
 - **Skin contact** : Repeated or prolonged skin contact may cause irritation.
 - **Eye contact** : Direct contact with the eyes is likely slightly irritating.
 - **Ingestion** : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Components : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	Classification
Di-HEMA Trimethylhexyl Dicarbamate*	> 70 < 80	EXEMPT	N/E	-----	Xi; R36/37/38 R43
Ethyl Trimethylbenzoyl Phenylphosphinate	> 1 < 5	84434-11-7	282-810-6	-----	
HYDROXYCYCLOHEXYL PHENYL KETONE	> 1 < 5	947-19-3	213-426-9	-----	Xi; R36
May Contain:		-----	-----	-----	
CI 60725 / Violet 2	> < 3	81-48-1	201-353-5	-----	
CI 77891 / Titanium Dioxide	< 3	13463-67-7	236-675-5	-----	
CI 15850 / Red 7	< 3	5281-04-9	226-109-5	-----	
CI 15850 / Red 6	< 3	5858-81-1	227-497-9	-----	
CI 45410 - Red 27	< 3	13473-26-2	236-747-6	-----	
CI 15880 / Red 34	< 3	6417-83-0	-----	-----	



SAFETY DATA SHEET

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3 COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Substance name	Contents	CAS No	EC No	Annex No	Classification
CI 77491 / Red Iron Oxide	: < 3	1332-37-2	215-168-2	----	
CI 19140 / Yellow 5	: < 3	1934-21-0	-----	----	
CI 47005 / Yellow 10	: < 3	8004-92-0	-----	----	
CI 77492 / Yellow Iron Oxide	: < 3	51274-00-1	257-098-5	----	
CI 42090 / Blue 1	: < 3	3844-45-9	-----	----	
CI 77007 / Ultramarine Blue	: < 3	57455-37-5	N/E	----	
CI 77266 / Carbon Black	: < 3	1333-86-4	215-609-9	----	
Copolymer or Aluminum Copolymer	: < 5	----	----	----	
Mica	: < 5	12001-26-2	-----	----	

* NSI gels are composed of a mixture of Urethane Acrylate Oligomers. The DiHEMA Trimethylhexyl Dicarboxylate is the INCI designation for Urethane Dimethacrylate, which is the substantial equivalent of this mixture.

4 FIRST AID MEASURES

First aid measures

- **Inhalation** : Assure fresh air breathing.
If you feel unwell, seek medical advice (show the label where possible).
- **Skin contact** : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
Rinse immediately with plenty of water.
- **Eye contact** : Obtain medical attention if pain, blinking, tears or redness persist.
Rinse immediately with plenty of water.
- **Ingestion** : Seek medical advice (show the label where possible).
Rinse mouth.

5 FIRE-FIGHTING MEASURES

- Extinguishing media** : Carbon dioxide. or dry chemical for small fires. Water. or aqueous foam for large fires
- Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.
- Special procedures** : Exercise caution when fighting any chemical fire.

6 ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Use eye and skin protection.

Evacuate and limit access.
Respiratory protection equipment may be necessary.
Equip cleanup crew with proper protection.
- General precautions** : Remove ignition sources.
- Environmental precautions** : Prevent entry to sewers and public waters.
Notify authorities if product enters sewers or public waters.
- Clean up methods** : Clean up any spills as soon as possible, using an absorbent material to collect it.
Use suitable disposal containers.
Dispose in a safe manner in accordance with local/national regulations.

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7 HANDLING AND STORAGE

- Precautions in handling and storage** : Good ventilation of the workplace required.
Minimize exposure to air and light.
- Personal protection** : Ensure prompt removal from eyes, skin and clothing.
- Technical protective measures** : Either local exhaust or general room ventilation is usually required.
- Storage** : Keep container closed when not in use.
Keep only in the original container in a cool, well ventilated place.
- Storage - away from Handling** : Heat sources. Direct sunlight.
: Ensure prompt removal from eyes, skin and clothing.
Keep away from food, drink and animal feeding stuffs.
Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.
Handle in accordance with good industrial hygiene and safety procedures.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- Personal protection**
- **Respiratory protection** : In case of insufficient ventilation, wear suitable respiratory equipment.
 - **Skin protection** : Wear gloves.
 - **Eye protection** : Goggles.
 - **Ingestion** : When using, do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state** : Viscous liquid.
- Odour** : Characteristic. Acrylate Odor
- Physical properties (ingredients)** : See Heading : Information on ingredients.
- Vapour pressure [20°C]** : (mmHg) < 0.01
- Flash point [°C]** : 100 deg C - Setaflash

10 STABILITY AND REACTIVITY

- Stability and reactivity** : Stable under normal conditions.
- Hazardous decomposition products** : According to process conditions, hazardous decomposition products may be generated. May release flammable gases.
- Hazardous reactions** : None under normal conditions.
- Hazardous properties** : Vapour mixes readily with air.
May form flammable/explosive vapour-air mixture.
- Conditions to avoid** : Freezing.
Direct sunlight.
Sparks.
Open flame.
Overheating. Open flame. Overheating. Direct sunlight.

11 TOXICOLOGICAL INFORMATION

- Toxicity information** : Irritating to eyes and skin.
- Sensitization** : This product contains small amounts of an ingredient which has been reported to cause skin sensitization reactions in humans.

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12 ECOLOGICAL INFORMATION

Ecological effects information : No data available.

13 DISPOSAL CONSIDERATIONS

General : Hazardous waste.
Avoid release to the environment.
Dispose in a safe manner in accordance with local/national regulations.

14 TRANSPORT INFORMATION

Proper shipping name : Non-regulated Material
UN No. : N/A
Labelling ADR : Xi : Irritant

15 REGULATORY INFORMATION

Symbol(s) : Xi : Irritant
R Phrase(s) : R36/37/38 : Irritating to eyes, respiratory system and skin.
R43 : May cause sensitization by skin contact.
S Phrase(s) : S24 : Avoid contact with skin.
S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37 : Wear suitable protective clothing and gloves.

16 OTHER INFORMATION

List of relevant R phrases (heading 2) : R36 : Irritating to eyes.
R36/37/38 : Irritating to eyes, respiratory system and skin.
R43 : May cause sensitization by skin contact.

List of relevant symbols (heading 2) : Xi : Irritant

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

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