

SAFETY DATA SHEET

Page : 1 Revised edition no : 1

Date : 5 / 7 / 2014 Supersedes : 0 / 0 / 0

Secrets Advanced Gels

NSI-550



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

Trade name Identification of the product	: Secrets Advanced Gels : 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

Redness, pain.

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 : Skin contact - Skin contact : Repeated or prolonged skin contact may cause irritation. - Eye contact : Burning sensation. Blurred vision. Blurred vision.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Components		: This product is	hazardous.			
Substance name		Contents	CAS No	EC No	Annex No	Classification
Di-HEMA Trimethylhexyl Dicarbamate*	:	> 55 < 70	EXEMPT	N/E		Xi; R36/37/38 R43
Isobornyl Methacrylate	:	> 15 < 25	7534-94-3	231-403-1		Xi; R36/37/38
Cellulose Acetate Propionate	:	> 5 < 10	9004-39-1			
HEMA	:	> 5 < 10	868-77-9	212-782-2	607-124-00-X	Xi; R36/38 R43
Trimethylbenzoyl Diphenylphosphine Oxide	:	>1 <3	75980-60-8	278-355-8		Xn; R22
Benzoyl Isopropanol	:	> <2	7473-98-5	231-272-0		
May Contain:	:					
CI 77891 / Titanium Dioxide	:	< 1	13463-67-7	236-675-5		
CI 60725 / Violet 2	:	> < 0.5	81-48-1	201-353-5		
CI 15850 / Red 7	:	< 1	5281-04-9	226-109-5		
CI 77266 / Carbon Black	:	< 1	1333-86-4	215-609-9		
CI 15850 / Red 6	:	< 1	5858-81-1	227-497-9		
CI 15880 / Red 34	:	< 1	6417-83-0			



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3 COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Substance name		Contents	CAS No	EC No	Annex No	Classification
CI 19140 / Yellow 5	:	< 1	1934-21-0			
CI 45410 - Red 27	:	< 1	13473-26-2	236-747-6		
CI 47005 / Yellow 10	:	< 1	8004-92-0			
CI 77007 / Ultramarine Blue	:	< 1	57455-37-5	N/E		
CI 77491 / Red Iron Oxide	:	< 1	1332-37-2	215-168-2		
CI 77492 / Yellow Iron Oxide	:	< 1	51274-00-1	257-098-5		
CI 42090 / Blue 1	:	< 1	3844-45-9			
Copolymer or Aluminum Copolymer	:	< 1				
Mica	:	<1	12001-26-2			

* NSI gels are composed of a mixture of Urethane Acrylate Oligomers. The DiHEMA Trimethylhexyl Dicarbomate is the INCI designation for Urethane Dimethacrylate, which is the substantial equivilent 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 : Powder. Sand. Carbon dioxide. Water. Surrounding fires : Use water spray or fog for cooling exposed containers. 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	 Evacuate and limit access. No naked lights. No smoking. Respiratory protection equipment may be necessary. Equip cleanup crew with proper protection.
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	
General	: Good housekeeping is needed during storage, transfer, handling, and use of this material to avoid excessive dust accumulation.
Precautions in handling and storage	: Avoid all unnecessary exposure. Good ventilation of the workplace required.
Technical protective measures	: Either local exhaust or general room ventilation is usually required. Proper grounding procedures to avoid static electricity should be followed.
Storage	: Keep container closed when not in use. Keep only in the original container in a cool, well ventilated place.
Storage - away from	: Heat sources. Direct sunlight.
Handling	 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. Handle empty containers with care because residual vapours are flammable.

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.
Industrial hygiene	: Provide good ventilation in process area to prevent formation of vapour.

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Viscous liquid.
Physical properties (ingredients)	: See Heading : Information on ingredients.

10 STABILITY AND REACTIVITY

Stability and reactivity Hazardous decomposition products	 Stable under normal conditions. According to process conditions, hazardous decomposition products may be generated.
Hazardous reactions	: None under normal conditions.
Hazardous polymerization	: May Occur
Conditions to avoid	: Freezing. Direct sunlight. Overheating.

11 TOXICOLOGICAL INFORM	IATION
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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Ecological effects information	: No data available.
DISPOSAL CONSIDERATION	IS
General	: Hazardous waste. Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.
TRANSPORT INFORMATION	
General information	: Non Regulated Material
General information REGULATORY INFORMATIO	
REGULATORY INFORMATIO	N

For EU Regulatory Inquiries please contact: BIORIUS sprl Rue de la Croyere 10A 7170 MANAGE Belgium + 32 2 888 40 10

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