



Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name: Light Fantastic White Sculpture Gel

Manufacture: Nail Systems International
2 Union Hill Road
W. Conshohocken, PA 19428

Version Number: 2
MSDS Number: 640
Product Code: U.V. Gel

Telephone Number: 610-825-1524 800-354-6741

www.nsinails.com

Fax Number: 610-825-2738

TELEPHONE NUMBERS – 24 HOUR EMERGENCY ASSISTANCE:

Infotrac Domestic - 800-535-5053
Infotrac International - 352-323-3500

2. COMPOSITIONAL INFORMATION

Ingredient Name	CAS Number	Concentration	Exposure Limits / Health Hazards
Aliphatic Urethane Acrylate Oligomer	NE		OSHA PEL Not Established ACGIH TLV Not Established
Urethane Dimethacrylate	74389-53-0		OSHA PEL Not Established ACGIH TLV Not Established
Thermosetting Acrylic Resin	001565-94-2		OSHA PEL Not Established ACGIH TLV Not Established
Synthetic Amorphous Silicon Dioxide	112945-52-5		OSHA PEL Not Established ACGIH TLV 10 mg/m ³
Triethylene Glycol Dimethacrylate Ester	109-16-0		OSHA PEL Not Established ACGIH TLV Not Established
2-Hydroxy-2-methyl-1-phenyl-1-propanone	7473-98-5		OSHA PEL Not Established ACGIH TLV Not Established
Triethylene Glycol Divinyl Ether	765-12-8		OSHA PEL Not Established ACGIH TLV Not Established
Titanium Dioxide	13463-67-7		OSHA PEL 15mg/m ³ ACGIH TLV 10mg/m ³

3. FIRE AND EXPLOSION HAZARD INFORMATION

Extinguishing Media

Use a water spray, dry chemical, alcohol foam or carbon dioxide to extinguish fire.

Basic Fire Fighting Procedures

Evacuate area and fight fire from a safe distance. Wear self-contained breathing apparatus and full protective clothing.

NFPA Rating Health – 2 Flammability – 1 Reactivity - 0

Flash Point: ND

Auto Ignition Temperature: ND

Flammability Limits in Air, Lower % by Volume: ND

Flammability Limits in Air, Upper % by Volume: ND

ND = No Data NA = Not Applicable NE = Not Established

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4. HEALTH HAZARD INFORMATION

Potential Health Effects, Skin SLIGHTLY IRRITATING

May cause skin irritation.

Potential Health Effects, Eye MODERATELY IRRITATING

May cause eye irritation.

Potential Health Effects, Inhalation SLIGHTLY IRRITATING

Slight inhalation hazard.

Potential Health Effects, Ingestion SLIGHTLY IRRITATING

Slight ingestion hazard.

5. FIRST AID INFORMATION

Skin

Wash affected skin areas with soap and water. See a physician if irritation persists.

Eye

Flush eyes with a large amount of water for at least 15 minutes, including under eyelids. **Contact a physician immediately.**

Inhalation

Move subject to fresh air. If having difficulty breathing, administer oxygen. Give artificial respiration if breathing has stopped. Call a physician.

Ingestion

Ingestion of small quantities of this material under normal circumstances will not cause harmful effects.

In all of the above emergency cases, call a physician.

6. REACTIVITY INFORMATION

Stability / Incompatibility

Unstable upon loss of inhibitor.

Hazardous Reactions / Decomposition Products

May form oxides of carbon

Hazardous Polymerization

May occur.

7. SPILL OR LEAK PROCEDURES INFORMATION

Spill or Leak Procedure

Dike and absorb with inert material. Transfer to proper container for disposal, use non-sparking tools. Contaminated material may be unstable. Keep spills and cleaning runoffs out of sewers and open bodies of water.



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8. SPECIAL PROTECTION INFORMATION

Skin Protection: Personal Protection Equipments (PPE)

Gloves

Eye Protection: Personal Protection Equipments (PPE)

Wear chemical safety goggles

Have eye-washing facilities readily available where eye contact can occur.

Respiratory Protection: Personal Protection Equipments (PPE)

None required if good ventilation is maintained under normal processing conditions.

9. STORAGE AND HANDLING EQUIPMENT

Handling

Avoid temperatures above 150° F

Storage

Observe all label precautions.

Minimum: Ambient Maximum: Ambient. Store containers in a dry area, keeping containers closed to prevent absorption and contamination.

10. MISCELLANEOUS INFORMATION

Disclaimer

The above information is based on the data of which we are aware and is believed to be correct as the data hereof. Since this information may be applied under conditions beyond our control and which may be unfamiliar and since data made available subsequent to the data hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his or her own determination of the suitability of the material for his /her particular purpose.

Completed On: 01-29-01

Completed By: Kirby Slack

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