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Secrets Prime

NSI-506





Xi : Irritant

F : Highly flammable

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

Trade name : Secrets Prime

Identification of the product : Liquid.

Type of product : Adhesives intensifier. **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 : Irritating to eyes.

May cause sensitization by skin contact.

Dangerous product : Highly flammable. In use, may form flammable/explosive vapour-air mixture.

Primary route of exposure Symptoms relating to use

: Vapours inhalation. Skin and eyes contact.

- Inhalation : Symptoms of overexposure to vapours include : Dizziness. Drowsiness.

- Skin contact : Prolonged or repeated contact may cause skin to become dry or cracked. Redness,

pain.

- Eye contact : Redness, pain. Blurred vision. Tears.

Ingestion : Swallowing of this product presents some health hazard.
 Must not come into contact with food or be consumed.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Components	: This product is hazardous.					
Substance name		Contents	CAS No	EC No	Annex No	Classification
ETHYL ACETATE	i	> 80 < 90 %	141-78-6	205-500-4	607-022-00-5	F; R11 R66 R67 Xi; R36
Isopropylidenediphenyl Bisoxyhydroxypropyl Methacrylate	:	> 5 < 10 %	1565-94-2	216-367-7		Xi; R41
НЕМА	:	> 5 < 10 %	868-77-9	212-782-2	607-124-00-X	Xi; R36/38 R43

4 FIRST AID MEASURES

First aid measures

- Inhalation : Assure fresh air breathing. If you feel unwell, seek medical advice.

- Skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water,

followed by warm water rinse.

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4 FIRST AID MEASURES (continued)

- Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking,

tears or redness persist.

- Ingestion : Rinse mouth. Seek medical advice (show the label where possible).

5 FIRE-FIGHTING MEASURES

Flammable class : This product is flammable.

Specific hazards : May form flammable/explosive vapour-air mixture.

Hazardous combustion products : Carbon monoxide. Carbon dioxide. **Prevention** : No naked lights. No smoking.

Extinguishing media : Powder. Sand. Carbon dioxide. Water spray.

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 : Equip cleanup crew with proper protection. Respiratory protection equipment may

be necessary.

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.

7 HANDLING AND STORAGE

General : No naked lights. No smoking. Store and handle as though always a serious potential

fire/explosion and health hazard exists.

Precautions in handling and storage: In use, may form flammable vapour-air mixture.

Technical protective measures : Proper grounding procedures to avoid static electricity should be followed.

Storage : Keep in fireproof place. Keep only in the original container in a cool, well ventilated

place. Keep container closed when not in use. Keep at temperature not exceeding 22 °C.

Storage - away from : Heat sources. Direct sunlight.

Handling : Handle empty containers with care because residual vapours are flammable.

Ensure prompt removal from eyes, skin and clothing.

Wash hands and other exposed areas with mild soap and water before eat, drink or

smoke and when leaving work.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protection

- Respiratory protection : Where excessive vapour may result, wear approved mask.

- Hand protection : Gloves

- Skin protection : No special protection required where adequate ventilation is maintained.

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8 EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

- Eye protection : Goggles.

- Ingestion : When using, do not eat, drink or smoke.

Industrial hygiene : Local exhaust and general room ventilation are both essential to prevent

accumulation of flammable vapour or dust mixtures.

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C : Liquid. Colour : Clear. Odour : Ethereal. Boiling point [°C] : 76 Density : 0.94 Vapour pressure [20°C] : 76 mm Hg **Viscosity** : 15 cps Solubility in water : Insoluble. Flash point [°C] : -3.3 Auto-ignition temperature [°C] : 399 - 482 Explosion limits - lower [%] : 2.2 Explosion limits - upper [%] : 11

10 STABILITY AND REACTIVITY

Stability and reactivity: Stable under normal conditions.Hazardous decomposition products: May release flammable gases.Hazardous reactions: None under normal conditions.

Hazardous properties : May form flammable/explosive vapour-air mixture.

Conditions to avoid : Open flame. Overheating. Direct sunlight.

11 TOXICOLOGICAL INFORMATION

Toxicity information

- Inhalation : Vapours may cause drowsiness and dizziness.

- **Dermal** : Prolonged or repeated contact may cause skin to become dry or cracked.

- Ocular : Irritating to eyes.

Rat oral LD50 [mg/kg] : No data available.

Sensitization : May cause sensitization by skin contact.

12 ECOLOGICAL INFORMATION

Ecological effects information : No data available.

LC50-96 Hour - fish [mg/l] : No data available.



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13 DISPOSAL CONSIDERATIONS

General : Dispose of this material and its container at hazardous or special waste collection

Dispose in a safe manner in accordance with local/national regulations.

14 TRANSPORT INFORMATION

: UN1993 FLAMMABLE LIQUID, N.O.S. (Ethyl acetate), 3, II Proper shipping name

UN No. : 1993 H.I. nr : 33 ADR/RID : Class: 3

Special provision: 640D

Group: II

15 REGULATORY INFORMATION

: Xi : Irritant Symbol(s)

F: Highly flammable

: R11 : Highly flammable. R Phrase(s)

R41: Risk of serious damage to eyes.

R43: May cause sensitization by skin contact.

R66: Repeated exposure may cause skin dryness or cracking.

R67: Vapours may cause drowsiness and dizziness. : S16: Keep away from sources of ignition - No smoking.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S33: Take precautionary measures against static discharges. S37/39: Wear suitable gloves and eye/face protection.

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

For EU Regulatory Inquiries please contact: BIORIUS sprl Rue de la Croyere 10A

BE-7170 MANAGE Belgium

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S Phrase(s)

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