

Illusion Remover

NSI-194


Xi : Irritant

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

Trade name : Illusion Remover
Identification of the product : Liquid.
Type of product : Solvent.
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 : R11 : Highly flammable. - R36 : Irritating to eyes. - R66 : Repeated exposure may cause skin dryness or cracking. - R67 : Vapours may cause drowsiness and dizziness.
Primary route of exposure : Inhalation.
 Skin contact.
Symptoms relating to use
 - **Inhalation** : Symptoms of overexposure to vapours include drowsiness, weakness, headache, dizziness, nausea, vomiting, dimming of vision.
 - **Skin contact** : Prolonged or repeated contact may cause skin to become dry or cracked.
 - **Eye contact** : Redness, pain.
 Blurred vision.
 Burning sensation.
 Eye irritant upon direct contact.
 - **Ingestion** : Abdominal pain, nausea.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Components : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	Classification
ACETONE	> 99	67-64-1	200-662-2	606-001-00-8	F; R11 R66 R67 Xi; R36
Fragrance (Perfume)	< 1	----	----	----	
CI 61565	< 0.5	----	----	----	



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Supersedes : 0 / 0 / 0

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4 FIRST AID MEASURES

- **Inhalation** : Assure fresh air breathing.
If breathing is difficult, give oxygen.
Remove victim to fresh air.
Seek medical advice.
- **Skin contact** : Not expected to require first aid measures.
Seek medical attention if ill effect or irritation develops.
Flush with plenty of water.
- **Eye contact** : In case of dust contact with eyes, rinse immediately with plenty of water.
Seek medical attention if ill effect or irritation develops.
- **Ingestion** : Never give anything by mouth to an unconscious person.
Aspiration hazard. If vomiting occurs, keep head below hips to prevent aspiration into lungs.
Do not induce vomiting.
Seek medical attention immediately.

5 FIRE-FIGHTING MEASURES

- Flammable class** : This product is flammable.
- Specific hazards** : Heavier than air, vapours may travel long distances along ground, ignite and flash back to source.
May form flammable/explosive vapour-air mixture.
- Prevention** : No naked lights. No smoking.
- Extinguishing media** : Carbon dioxide.
Alcohol resistant foam.
- 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

- Special precautions** : Solvent.
- Personal precautions** : No naked lights. No smoking.
Evacuate and limit access.
Equip cleanup crew with proper protection.
- General precautions** : Eliminate every possible source of ignition.
When leaks or spills occur, only properly protected personnel should remain in the area.
Remove ignition sources.
- Environmental precautions** : Notify authorities if product enters sewers or public waters.
Prevent entry to sewers and public waters.
- Clean up methods** : Clean up any spills as soon as possible, using an absorbent material to collect it.
Use suitable disposal containers.

7 HANDLING AND STORAGE

- General** : No naked lights. No smoking.
Handle in accordance with good industrial hygiene and safety procedures.
- Precautions in handling and storage** : Good ventilation of the workplace required.
Keep away from sources of ignition.

Illusion Remover**NSI-194****7 HANDLING AND STORAGE (continued)**

- Technical protective measures** : Provide proper grounding.
Use only non-sparking tools.
- Storage** : Store in tightly closed, properly ventilated containers away from heat, sparks, open flame.
Keep in fireproof place.
- Handling** : Handle in accordance with good industrial hygiene and safety procedures.
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** : Wear gloves.
 - **Skin protection** : Protective clothing not absolutely necessary.
 - **Eye protection** : Chemical goggles or safety glasses.
 - **Ingestion** : When using, do not eat, drink or smoke.
- Industrial hygiene** : Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations.
- Exposure controls**
- TLV[©] -TWA [mg/m³] : 1780
 - TLV[©] -STEL [mg/m³] : 2380
 - OEL (UK)-LTEL [ppm] : 500
 - OEL (UK)-STEL [ppm] : 1500

9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at 20 °C** : Liquid.
- Colour** : Green.
- Odour** : Mild.
- Melting point [°C]** : -95
- Boiling point [°C]** : 56
- Density** : 0.8

10 STABILITY AND REACTIVITY

- Stability and reactivity** : Stable under normal conditions.
- Hazardous decomposition products** : None under normal conditions.
- Hazardous reactions** : Strong oxidizing agents.
Reacts with :
- Hazardous properties** : Vapour mixes readily with air, forming explosive mixtures.
- Materials to avoid** : Plastic.
- Conditions to avoid** : Overheating.
Sparks.
Open flame.

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11 TOXICOLOGICAL INFORMATION

Rat oral LD50 [mg/kg] : 9750 mg/kg
Rat inhalation LC50 [ppm] : 16,000 ppm / 4H

12 ECOLOGICAL INFORMATION

Ecological effects information : No specific risk for the environment.
This product contains no hazardous components for the aquatic environment.
Bioaccumulative potential : None under normal conditions.
Persistence - degradability : Biodegradable.
LC50-96 Hour - fish [mg/l] : >100 mg/l

13 DISPOSAL CONSIDERATIONS

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

15 REGULATORY INFORMATION

Symbol(s) : Xi : Irritant
R Phrase(s) : R66 : Repeated exposure may cause skin dryness or cracking.
R11 : Highly flammable.
R36 : Irritating to eyes.
R67 : Vapours may cause drowsiness and dizziness.
S Phrase(s) : S16 : Keep away from sources of ignition - No smoking.
S37 : Wear suitable gloves.
S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S35 : This material and its container must be disposed of in a safe way.
S51 : Use only in well-ventilated areas.
S59 : Refer to manufacturer/supplier for information on recovery/recycling.

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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