

Page : 1

Revised edition no : 2

Date: 4 / 28 / 2008

Supersedes: 3 / 4 / 2008

Sanitize

NSI-164





F · Highly flammable

y flammable Xi : Irrita

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

Trade name : Sanitize
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: Highly flammable. Irritating to eyes.Primary route of exposure: Vapours inhalation. Eyes contact.

Symptoms relating to use
- Inhalation : Overexposure may cause : Headache. Dizziness. Drowsiness.

Skin contact
 Not expected to present a significant skin hazard.
 Eye contact
 Redness, pain. Burning sensation. Blurred vision.

- Ingestion : Bad taste. Abdominal pain.

Swallowing a small quantity of this material presents some health hazard.

Must not come into contact with food or be consumed.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Components : This product is hazardous. CAS No Classification Substance name Contents EC No Annex No ISOPROPYL ALCOHOL > 97 % 67-63-0 200-661-7 603-117-00-0 F; R11 R67 Xi; R36 PARFUME >1<3

4 FIRST AID MEASURES

First aid measures

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

- Skin contact : Rinse immediately with plenty of water.

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

medical advice.

- Ingestion : Rinse mouth. Do not induce vomiting. Seek medical advice (show the label where

possible).

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5 FIRE-FIGHTING MEASURES

Flammable class : Highly flammable.

Specific hazards : Vapour mixes readily with air, forming explosive mixtures.

Prevention: No naked lights. No smoking.

Extinguishing media : Large quantity of water. Powder. Alcohol foam. Carbon dioxide.

Surrounding fires : Use water spray or fog for cooling exposed containers.

Protection against fire : Wear proper protective equipment. Use self-contained breathing apparatus when in

close proximity to fire.

Special procedures : Exercise caution when fighting any chemical fire.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions : Evacuate and limit access. 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.

Use suitable disposal containers. Dilute residues and flush.

7 HANDLING AND STORAGE

General : Keep away from sources of ignition - No smoking.

Store and handle as though always a potential fire and health hazard exists.

Precautions in handling and storage: Good ventilation of the workplace required.

: Provide proper grounding.

Technical protective measures

: Keep container closed when not in use. Keep in fireproof place. Store in dry, cool,

well-ventilated area.

Handling : Handle in accordance with good industrial hygiene and safety procedures. Ensure

prompt removal from eyes. 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

Storage

- Respiratory protection : No special respiratory protection equipment is recommended under normal

conditions of use with adequate ventilation.

- Hand protection : In case of repeated or prolonged contact wear gloves.

- Skin protection : Protective clothing not absolutely necessary.

- 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 at 20 °C: Liquid.Colour: Clear.Odour: Solvent.

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Page : 3

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9 PHYSICAL AND CHEMICAL PROPERTIES (continued)

Boiling point [°C] : 82

Vapour pressure mm/Hg : @ 20 deg C 31

Solubility in water : Complete.

Flash point [°C] : TCC 11.7

Flammability range [vol% in air] : LEL: 2.0 UEL: 12.7

Auto-ignition temperature [°C] : 399

Other data : Specific Gravity (water=1) 0.787

Evaporation Rate (water=1) < 1

10 STABILITY AND REACTIVITY

Hazardous decomposition products : Thermal decomposition generates : Carbon monoxide.

Hazardous reactions : Reacts with : Strong oxidizing agents.

Hazardous properties : In use, may form flammable/explosive vapour-air mixture.

Materials to avoid : Rubber. Plastic.

Conditions to avoid : Sparks.

Open flame. Direct sunlight. Overheating.

11 TOXICOLOGICAL INFORMATION

Rat oral LD50 [mg/kg] : Ingredient Data:

Isopropyl Alcohol - 5840 mg/kg

Rabbit dermal LD50 [mg/kg] : No data available.
Rat inhalation LC50 [ppm] : Ingredient Data:

Isopropyl Alcohol - 22,500 ppm/4H

12 ECOLOGICAL INFORMATION

LC50-96 Hour - fish [mg/l] : No data available.
48 Hour-EC50 - Daphnia magna [mg/l] : No data available.
IC50 72h Algae [mg/l] : No data available.

13 DISPOSAL CONSIDERATIONS

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

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

14 TRANSPORT INFORMATION

Proper shipping name : UN1263 PAINT / PAINT RELATED MATERIAL, 3, II

UN No. : 1263
H.I. nr : 33
ADR/RID : Group : II

Special provision: 640D

Class: 3



Page : 4

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15 REGULATORY INFORMATION

Symbol(s) : Xi : Irritant

F: Highly flammable

R Phrase(s) : R11 : Highly flammable.

R36 : Irritating to eyes.

R67 : Vapours may cause drowsiness and dizziness.

S Phrase(s) : S7 : Keep container tightly closed.

S16: Keep away from sources of ignition - No smoking.

S24/25: Avoid contact with skin and eyes.

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

medical advice.

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: FSE International NV/SA 9 Rue du Moniteur-B-1000 Brussels, Belgium 011 322 277 07 70

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