

**SNS Brush Saver**

**NAIL-0009**

**Danger**



**1 Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

**Trade name** : SNS Brush Saver  
**Identification of the product** : Liquid.  
**Product code** : NAIL-0009  
**Type of product** : Solvent.  
**1.2. Use** : Cosmetic care product.  
**1.3. Company identification** : Signature Nail Systems LLC  
 4500 Seaboard Rd, Ste. C  
 Orlando, FL 32808 UNITED STATES  
 Tel: +1 888-445-2786

**2 Hazards identification**

**2.1. Classification of the substance or mixture**

**Hazard Class and Category Code**

• **Physical hazards** : Flammable liquids - Category 2 - Danger (CLP : Flam. Liq. 2)  
 • **Health hazards** : Eye irritation - Category 2A - Warning (H319)  
 Specific Target Organ Toxicity - Single exposure - Narcotic effects - Category 3 - Warning (H336)

**2.2. Label elements**

**GHS - Labelling with H and P Code**

• **Hazard pictograms**



• **Hazard pictograms code** : GHS02 - GHS07  
 • **Signal word** : Danger  
 • **Hazard statements** : H319 : Causes serious eye irritation.  
 H336 : May cause drowsiness or dizziness.  
 H225 : Highly flammable liquid and vapour.  
 • **Precautionary statements**  
 - **General** : P102 : Keep out of reach of children. P103 : Read label before use.  
 - **Prevention** : P280 : Wear protective gloves/protective clothing/eye protection/face protection.  
 P210 : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 : Keep container tightly closed. P240 : Ground/bond container and receiving equipment. P241 : Use explosion-proof electrical/ventilating/lighting/.../ equipment. P261 : Avoid breathing dust/fume/gas/mist/vapours/spray. P264 : Wash with water thoroughly after handling. P271 : Use only outdoors or in a well-ventilated area.

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### 2 Hazards identification (continued)

- **Response** : P304+P340+P315 : IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get immediate medical advice / attention. P303+P361+P353 : IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P305+P351+P338+P315 : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice / attention. P370+378 : In case of fire, use appropriate media specified by the manufacturer/supplier or the competent authority for extinction, if water increases risk.
- **Storage** : P405 : Store locked up. P403 : Store in a well-ventilated place.
- **Disposal considerations** : P501 : Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards

##### 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.
- **Ingestion** : Abdominal pain, nausea.

### 3 Composition/information on ingredients

- 3.1 Substance / 3.2 Preparation** : Preparation.
- Components** : This product is hazardous.

Substance name	Contents	CAS No	EC No	Index No	Registration no	Classification
Acetone	> 75 %	67-64-1	200-662-2	606-001-00-8	-----	Flam. Liq. 2 (H225) Eye Irrit 2 (H319) STOT SE 3 (H336) STOT RE (EUH066)

Full text of R-phrases see chapter 16

Full text of H-statements see chapter 16

Note 1: Listed in Annex IV / V REACH, exempted from registration.

Note 2: Registration deadline not expired.

### 4 First aid measures

#### 4.1 First aid measures

- **Inhalation** : Assure fresh air breathing. Inhalation of vapour can cause breathing difficulties. Obtain medical attention.
  - **Skin/eye contact** : Immediately flush eyes thoroughly with water for at least 15 minutes.
  - **Skin contact** : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
  - **Eye contact** : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
  - **Ingestion** : Rinse mouth. Spit. If swallowed, seek medical advice immediately and show this container or label.
- 4.2. Most important symptoms and effects, both acute and delayed** : May cause chemical burns to skin and cornea (with temporary disturbance to vision).

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### 4 First aid measures (continued)

### 5 Fire-fighting measures

- Flammable class** : This product is flammable.
- 5.1. Extinguishing media** : Large quantity of water. Foam. Dry chemical. Carbon dioxide (CO2).
- 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.
- 5.2. Special hazards arising from the substance or mixture** : Heavier than air, vapours may travel long distances along ground, ignite and flash back to source.
- Special procedures** : Exercise caution when fighting any chemical fire.
- 5.3. Advice for fire-fighters** : No data available.

### 6 Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures**
- Personal precautions** : No naked lights. No smoking. Evacuate and limit access. Equip cleanup crew with proper protection.
- 6.2. Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
- 6.3. Methods and material for containment and cleaning up**
- Clean up methods** : Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.
- 6.5 Additional information** : None.

### 7 Handling and storage

- General** : No naked lights. No smoking.
- 7.1. Precautions for safe handling**
- Precautions in handling and storage** : Good ventilation of the workplace required.
- Handling** : Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
- 7.2. Conditions for safe storage, including any incompatibilities**
- Storage** : Keep in fireproof place. Keep container closed when not in use. Use special care to avoid static electric charges.
- Storage - away from** : Heat sources.
- 7.3. Specific end use(s)** : Cosmetic care product.

### 8 Exposure controls/personal protection

- 8.1. Control parameters**

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**8 Exposure controls/personal protection (continued)**

**Personal protection**



**- Respiratory protection**

: Where excessive vapour may result, wear approved mask.

**- Hand protection**

: 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.

**Occupational Exposure Limits**

: Acetone : Value 8h (CZ) [mg/m<sup>3</sup>] : 800  
 Acetone : Value 15min. (CZ) [mg/m<sup>3</sup>] : 1500  
 Acetone : MAK (AU) Tagesmittelwert (ml/m<sup>3</sup>) : 500  
 Acetone : MAK (AU) Kurzzeitwerte (mg/m<sup>3</sup>) : 4800  
 Acetone : MAK (AU) Tagesmittelwert (mg/m<sup>3</sup>) : 1200  
 Acetone : MAK (AU) Kurzzeitwerte (ml/m<sup>3</sup>) : 2000  
 Acetone : Tentativ Grænserværdi (DK) (ppm) : 2420  
 Acetone : Grænserværdier (DK) (ppm) : 1210  
 Acetone : ILV (EU) - 8 H - [mg/m<sup>3</sup>] : 1210  
 Acetone : ILV (EU) - 8 H - [ppm] : 500  
 Acetone : TLV© -TWA [ppm] : 500  
 Acetone : TLV© -STEL [ppm] : 750  
 Acetone : LTEL - UK [mg/m<sup>3</sup>] : 1210  
 Acetone : LTEL - UK [ppm] : 3620  
 Acetone : LTEL - UK [ppm] : 500  
 Acetone : STEL - UK [mg/m<sup>3</sup>] : 1500  
 Acetone : VME - France [mg/m<sup>3</sup>] : 1800  
 Acetone : VME - France [ppm] : 750  
 Acetone : Arbeitsplatzgrenzwert AGW - Germany [mg/m<sup>3</sup>] TRGS 900 : 500  
 Acetone : AGW - Germany [ppm] : 1200  
 Acetone : Spitzenbegrenzung / Überschreitungsfaktor AGW - Germany TRGS 900 : 2  
 Acetone : VLA-ED [ppm] : 500  
 Acetone : VLA-ED [mg/m<sup>3</sup>] : 1210  
 Acetone : NGV - [ppm] : 250  
 Acetone : NGV - [mg/m<sup>3</sup>] : 600  
 Acetone : KTV - [ppm] : 500  
 Acetone : KTV - [mg/m<sup>3</sup>] : 500  
 Acetone : Grænserværdier (DK) (ppm) : 250  
 Acetone : HTP-vården - 8 H - [ppm] : 500  
 Acetone : HTP-vården - 8 H - [mg/m<sup>3</sup>] : 1200  
 Acetone : HTP-vården - 15min - [ppm] : 630  
 Acetone : Grænserværdier (DK) : 600  
 Acetone : HTP-vården - 15min - [mg/m<sup>3</sup>] : 1500  
 Acetone : GV Value Limit (Norway) [ppm] : 125  
 Acetone : GV Value Limit (Norway) [mg/m<sup>3</sup>] : 295  
 Acetone : 8-Hour TWA (PL) (NDS) (mg/m<sup>3</sup>) : 600  
 Acetone : 15-Minute STEL (PL)(NDSch) (mg/m<sup>3</sup>) : 1800  
 Acetone : TLV-TWA (Belgium) (ppm) : 500  
 Acetone : TLV-STEL (Belgium) (ppm) : 1000  
 Acetone : Valori Limite di Soglia 8 ore (ppm) : 500  
 Acetone : Valori Limite di Soglia 8 ore (mg/m<sup>3</sup>) : 1210

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**8 Exposure controls/personal protection (continued)**

**9 Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

Physical state at 20 °C	: Liquid.
Colour	: Clear.
Odour	: Characteristic.
pH value	: Not applicable.
Molecular weight	: 58.08
Melting point [°C]	: -95
Boiling point [°C]	: 56
Density	: 0.792
Vapour pressure [20°C]	: 24.7
Vapour pressure mm/Hg	: 177 (20° C)
Relative density, gas (air=1)	: 2
Solubility in water [% weight]	: Complete.
Flash point [°C]	: -18
Explosion limits - lower [%]	: ca 2.1
Explosion limits - upper [%]	: ca 13
9.2. Other information	: None.

**10 Stability and reactivity**

10.1. Reactivity	: Stable under normal conditions.
10.2. Chemical stability	: Stable under normal conditions.
10.3. Possibility of hazardous reactions	: Reacts with : Strong oxidizing agents.
10.4. Conditions to avoid	: Overheating.
10.5. Incompatible materials	: Strong oxidizers.
10.6. Hazardous decomposition products	: None under normal conditions.
Hazardous properties	: Vapour mixes readily with air, forming explosive mixtures.

**11 Toxicological information**

**11.1. Information on toxicological effects**

Toxicity information	: Irritating to eyes.
Rat oral LD50 [mg/kg]	: > 5000
Rabbit dermal LD50 [mg/kg]	: > 5000
Rat inhalation LC50 [mg/kg]	: No data available.
Rat inhalation LC50 [mg/l/4h]	: > 20

**12 Ecological information**

12.1. Toxicity	: Not classified as dangerous preparation/substance.
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**12 Ecological information (continued)**

- 12.2. Persistence and degradability** : Easily biodegradable.  
**12.3. Bioaccumulative potential** : No data available.  
**BOD5-value [mg/l]** : No data available.  
**COD-value [mg/l]** : No data available.  
**LC50-96 Hour - fish [mg/l]** : > 100  
**48 Hour-EC50 - Daphnia magna [mg/l]** : > 100

**13 Disposal considerations**

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

**14 Transport information**

- 14.1. UN number** : 1266  
**Labelling ADR**   
**ADR/RID** : Group : III  
Class : 3  
**H.I. nr** : 30  
**14.2. UN proper shipping name** : PERFUMERY PRODUCTS

**15 Regulatory information**

- 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture** : Ensure all national/local regulations are observed.

**16 Other information**

- Users of breathing apparatus must be trained.  
Users of breathing apparatus must be trained.  
**List of full text of H-statements in section 3.** : EUH066 : Repeated exposure may cause skin dryness or cracking.  
H225 : Highly flammable liquid and vapour.  
H319 : Causes serious eye irritation.  
H336 : May cause drowsiness or dizziness.  
**Revision** : Revision - See : \*  
**Further information** : None.

The contents and format of this SDS are in accordance with UN GHS regulation

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