

SNS Gel Top

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Warning



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

1.1. Product identifier

Trade name : SNS Gel Top
Identification of the product : Solid.
Product code : -
Type of product : Cosmetic care product.
1.2. Use : Domestic.
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

• **Health hazards** : Skin irritation - Category 2 - Warning (H315)
 Eye irritation - Category 2A - Warning (H319)
 Specific Target Organ Toxicity - Single exposure - Respiratory tract irritation -
 Category 3 - Warning (H335)

2.2. Label elements

GHS - Labelling with H and P Code

• **Hazard pictograms**



• **Hazard pictograms code** : GHS07
 • **Signal word** : Warning
 • **Hazard statements** : H319 : Causes serious eye irritation.
 H315 : Causes skin irritation.
 H335 : May cause respiratory irritation.
 • **Precautionary statements**
 - **General** : P102 : Keep out of reach of children.
 - **Prevention** : P280 : Wear protective gloves/protective clothing/eye protection/face protection.
 P260 : Do not breathe gas, vapours. P264 : Wash with water thoroughly after handling. P271 : Use only outdoors or in a well-ventilated area.
 - **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. 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. P332+P313 : If skin irritation occurs: Get medical advice/attention. P302+P352 : IF ON SKIN: Wash with plenty of soap and water.

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2 Hazards identification (continued)

- **Storage** : 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** : Inhalation of vapour can cause breathing difficulties.
- **Skin contact** : Exposure to this material can result in absorption through skin causing significant health hazard.
- **Eye contact** : Vapours may cause painful eye irritation.
- **Ingestion** : Ingestion unlikely.

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
Ethyl 2-cyanoacrylate	> 75 %	7085-85-0	230-391-5	607-236-00-9	-----	Eye irrit 2 (H319) Skin Irrit. 2 (H315) STOT SE 3 (H335)
Polymethyl methacrylate	Between 5 and 10 %	9011-14-7	-----	-----	-----	Eye irrit 2 (H319) Skin Irrit. 2 (H315) STOT SE 3 (H335)
1,4-dihydroxybenzene; hydroquinone; quinol	Between 0.01 and 1 %	123-31-9	204-617-8	604-005-00-4	-----	Eye Dam 1 (H318) Acute Tox. 4 (H302) Carc. 2 (H351) Muta. 2 (H341) Skin Sens. 1B (H317) Aquatic Acute 1 (H400)

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.
- **Skin contact** : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- **Eye contact** : Obtain medical attention if pain, blinking, tears or redness persist. Immediately flush eyes thoroughly with water for at least 15 minutes.
- **Ingestion** : Rinse mouth.
- 4.2. Most important symptoms and effects, both acute and delayed** : May cause chemical burns to skin and cornea (with temporary disturbance to vision).

5 Fire-fighting measures

- Flammable class** : Not flammable.
- 5.1. Extinguishing media** : All extinguishing media can be used.
- Surrounding fires** : Use water spray or fog for cooling exposed containers.

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5 Fire-fighting measures (continued)

- Protection against fire** : Wear proper protective equipment.
- 5.2. Special hazards arising from the substance or mixture**
- Hazardous combustion products** : Carbon dioxide (CO₂). Carbon monoxide.
- 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** : Equip cleanup crew with proper protection.
- General precautions** : Avoid raising powdered materials into airborne dust.
- 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** : Collect spills and put it into appropriated container.
- 6.5 Additional information** : None.

7 Handling and storage

- General** : Use good housekeeping practices to avoid rendering dust airborne.
- 7.1. Precautions for safe handling**
- Handling** : Ensure prompt removal from eyes, skin and clothing. 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** : Store in dry, cool, well-ventilated area.
- 7.3. Specific end use(s)** : Cosmetic care product.

8 Exposure controls/personal protection

- 8.1. Control parameters**
- Personal protection**
- **Respiratory protection** : Where excessive dust may result, wear approved mask.
 - **Hand protection** : Gloves.
 - **Eye protection** : Where excessive dust may result, wear goggles.
 - **Ingestion** : When using, do not eat, drink or smoke.
- Industrial hygiene** : Local exhaust is recommended where dust may occur.
- Occupational Exposure Limits** :
- Ethyl 2-cyanoacrylate : HTP-värden - 8 H - [ppm] : 2
 - Ethyl 2-cyanoacrylate : HTP-värden - 8 H - [mg/m³] : 1
 - Ethyl 2-cyanoacrylate : NGV - [ppm] : 2
 - Ethyl 2-cyanoacrylate : NGV - [mg/m³] : 10
 - Ethyl 2-cyanoacrylate : KTV - [ppm] : 4
 - Ethyl 2-cyanoacrylate : KTV - [mg/m³] : 20
 - Ethyl 2-cyanoacrylate : VLE - CH [ppm] :
 - Ethyl 2-cyanoacrylate : VME - CH [mg/m³] : 9
 - Ethyl 2-cyanoacrylate : VME - CH [ppm] : 2

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8 Exposure controls/personal protection (continued)

Ethyl 2-cyanoacrylate : MAK (AU) Tagesmittelwert (ml/m³) : 2
 Ethyl 2-cyanoacrylate : MAK (AU) Tagesmittelwert (mg/m³) : 9
 1,4-dihydroxybenzene; hydroquinone; quinol : TLV[®] -TWA [mg/m³] : 2
 1,4-dihydroxybenzene; hydroquinone; quinol : HTP-värden - 8 H - [mg/m³] : 5
 1,4-dihydroxybenzene; hydroquinone; quinol : HTP-värden - 15min - [mg/m³] : 2
 1,4-dihydroxybenzene; hydroquinone; quinol : NGV - [mg/m³] : 5
 1,4-dihydroxybenzene; hydroquinone; quinol : KTV - [mg/m³] : 15
 1,4-dihydroxybenzene; hydroquinone; quinol : VLE - CH [mg/m³] : 2
 1,4-dihydroxybenzene; hydroquinone; quinol : VLE - CH [ppm] :
 1,4-dihydroxybenzene; hydroquinone; quinol : VME - CH [mg/m³] : 2
 1,4-dihydroxybenzene; hydroquinone; quinol : VME - CH [ppm] :
 1,4-dihydroxybenzene; hydroquinone; quinol : VLA-ED [mg/m³] : 2
 1,4-dihydroxybenzene; hydroquinone; quinol : MAK (AU) Kurzzeitwerte (mg/m³) : 4 (E)
 1,4-dihydroxybenzene; hydroquinone; quinol : MAK (AU) Tagesmittelwert (mg/m³) : 2 (E)

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.
Boiling point [°C] : No data available.
Vapour pressure [20°C] : No data available.
Viscosity : 225-350 cps
Flash point [°C] : No data available.

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 : None under normal conditions.
10.4. Conditions to avoid : None under normal conditions.
10.5. Incompatible materials : None under normal conditions.
10.6. Hazardous decomposition products : None under normal conditions.

11 Toxicological information

11.1. Information on toxicological effects

Toxicity information : Irritating to eyes, respiratory system and skin.

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11 Toxicological information (continued)

Rat oral LD50 [mg/kg] : No data available.
Rabbit dermal LD50 [mg/kg] : No data available.
Rat inhalation LC50 [mg/l/4h] : No data available.
Sensitization : No data available.
11.2 On ingredients

12 Ecological information

12.1. Toxicity : Not classified as dangerous preparation/substance.
Ecological effects information : No data available.
12.2. Persistence and degradability : No data available.
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] : No data available.
48 Hour-EC50 - Daphnia magna [mg/l] : No data available.
IC50 72h Algae [mg/l] : No data available.
12.4. On ingredients

13 Disposal considerations

13.1. Waste treatment methods
General : Dispose in a safe manner in accordance with local/national regulations.

14 Transport information

General information : Not classified as dangerous in the meaning of transport regulations.

15 Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture : Ensure all national/local regulations are observed.
15.2. Chemical Safety Assessment : No data available.

16 Other information

Users of breathing apparatus must be trained.

List of full text of H-statements in section 3. : H302 : Harmful if swallowed.
H315 : Causes skin irritation.
H317 : May cause an allergic skin reaction.
H318 : Causes serious eye damage.
H319 : Causes serious eye irritation.
H335 : May cause respiratory irritation.
H341 : Suspected of causing genetic defects.
H351 : Suspected of causing cancer.
H400 : Very toxic to aquatic life.

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16 Other information (continued)

Further information : None.

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

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