

**SNS Gelous Color Powder**

-

**Warning**



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

**1.1. Product identifier**

**Trade name** : SNS Gelous Color Powder

**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** : Eye irritation - Category 2B - Warning (CLP : Eye Irrit. 2)  
Skin sensitisation - Category 1 - Warning (CLP : Skin Sens. 1)

**2.2. Label elements**

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

• **Hazard pictograms**



• **Hazard pictograms code** : GHS07

• **Signal word** : Warning

• **Hazard statements** : H317 : May cause an allergic skin reaction.  
H320A : May cause eye irritation.

• **Precautionary statements**

- **General** : P102 : Keep out of reach of children.
- **Prevention** : P280G : Wear protective gloves. P261 : Avoid breathing dust/fume/gas/mist/vapours/spray. P272 : Contaminated work clothing should not be allowed out of the workplace.
- **Response** : 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. P302+P352 : IF ON SKIN: Wash with plenty of soap and water. P333+P313 : If skin irritation or rash occurs: Get medical advice/attention. P363 : Wash contaminated clothing before reuse.
- **Storage** : P403 : Store in a well-ventilated place.

## SNS Gelous Color Powder

-

### 2 Hazards identification (continued)

- **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** : Dust from this product may cause respiratory irritation.
- **Skin contact** : Repeated exposure may cause sensitization due to an allergic reaction of the skin.
- **Eye contact** : Excessive dust production may cause minor 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
Dibenzoyl peroxide	: Between 1 and 5 %	94-36-0	202-327-6	617-008-00-0	----	Org. Perox. B (H241) Eye Irrit. 2 (H319) Skin Sens. 1B (H317)
3,4,5,6-tetrachloro-2-(1,4,5,8-tetrabromo-6-hydroxy-3-oxoxanthene-9-yl)benzoic acid	: Between 0.01 and 1 %	18472-87-2	242-355-6	-----	-----	Eye Irrit. 2 (H319) Aquatic Chronic 2 (H411)
Epoxy resin 700-1100MW	: Between 1 and 5 %	67924-34-9	614-177-2	-----	-----	Eye Irrit. 2 (H319) Skin Irrit. 2 (H315) Skin Sens. 1B (H317)

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** : Wash skin with mild soap and water.
- **Eye contact** : Rinse immediately with plenty of water.
- **Ingestion** : Rinse mouth.

### 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.
- Protection against fire** : Wear proper protective equipment.
- 5.2. Special hazards arising from the substance or mixture**
- Hazardous combustion products** : Carbon dioxide (CO<sub>2</sub>). Carbon monoxide.
- Special procedures** : Exercise caution when fighting any chemical fire.
- 5.3. Advice for fire-fighters** : No data available.

## SNS Gelous Color Powder

-

### 5 Fire-fighting measures (continued)

### 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** : Dibenzoyl peroxide : TLV© -TWA [mg/m³] : 5

Dibenzoyl peroxide : HTP-vården - 8 H - [mg/m³] : 5

Dibenzoyl peroxide : HTP-vården - 15min - [mg/m³] : 10

Dibenzoyl peroxide : VLE - CH [mg/m³] : 5

Dibenzoyl peroxide : VLE - CH [ppm] :

Dibenzoyl peroxide : VME - CH [mg/m³] : 5

Dibenzoyl peroxide : VME - CH [ppm] :

Dibenzoyl peroxide : VLA-ED [mg/m³] : 5

Dibenzoyl peroxide : MAK (AU) Tagesmittelwert (mg/m³) : 5 ( E )

Dibenzoyl peroxide : MAK (AU) Kurzzeitwerte (mg/m³) : 10 ( E )

**SNS Gelous Color Powder**

-

**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	: Powder.
Colour	: Characteristic.
Odour	: Characteristic.
pH value	: 5.94
Boiling point [°C]	: Not applicable.
Density	: No data available.
Viscosity	: 22°
Flash point [°C]	: Not applicable.
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**

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	: Repeated exposure may cause sensitization due to an allergic reaction of the skin.

**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.

**SNS Gelous Color Powder**

-

**12 Ecological information (continued)**

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**

**List of full text of H-statements in section 3.** : H241 : Heating may cause a fire or explosion.  
H315 : Causes skin irritation.  
H317 : May cause an allergic skin reaction.  
H319 : Causes serious eye irritation.  
H411 : Toxic to aquatic life with long lasting effects.

**Further information** : None.

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

**DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

**End of document**