

# SAFETY DATA SHEET

Issuing Date 18-Jul-2022

Revision Date 21-Mar-2024

Revision Number 3

NGHS / English



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## 1. IDENTIFICATION

### Product identifier

**Product Name** Eyeshadow Palette

### Other means of identification

**Product Code(s)** 1145489

### Recommended use of the chemical and restrictions on use

**Recommended Use** Eye Shadow (Solid)

**Restrictions on use** No information available

### Details of the supplier of the safety data sheet

**Supplier Identification** Profusion Cosmetics Corp.

**Address** 2840 S reservoir St.  
pomona  
CA  
91766  
US

**Telephone** Phone:9095915678  
Fax:9095915611

**E-mail** efon@profusioncosmetics.com

### Emergency telephone number

**Company Emergency Phone Number** 9099670077

## 2. HAZARDS IDENTIFICATION

### Classification

|                                                  |            |
|--------------------------------------------------|------------|
| Acute toxicity - Inhalation (Vapors)             | Category 4 |
| Carcinogenicity                                  | Category 2 |
| Specific target organ toxicity (single exposure) | Category 1 |



|                                                    |            |
|----------------------------------------------------|------------|
| Specific target organ toxicity (repeated exposure) | Category 1 |
|----------------------------------------------------|------------|

**Appearance** Multiple Colors**Physical state** Powder(s) Solid**Odor** Chocolate**GHS Label elements, including precautionary statements****Danger****Hazard statements**

Harmful if inhaled

Suspected of causing cancer

Causes damage to organs

Causes damage to organs through prolonged or repeated exposure

**Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/protective clothing/eye protection/face protection

Use only outdoors or in a well-ventilated area

Do not breathe dust/fume/gas/mist/vapors/spray

Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

**Precautionary Statements - Response**

IF exposed: Call a POISON CENTER or doctor

Specific treatment (see supplemental first aid instructions on this label)

**Inhalation**

IF INHALED: Remove person to fresh air and keep comfortable for breathing

Call a POISON CENTER or doctor if you feel unwell

**Precautionary Statements - Storage**

Store locked up

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Other information**

May be harmful in contact with skin. Harmful to aquatic life.

**Unknown acute toxicity**

17.36 % of the mixture consists of ingredient(s) of unknown toxicity

8.36 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

17.36 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

17.36 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

17.36 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

17.36 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Substance

Not applicable.

#### Mixture

| Chemical name                 | CAS No     | Weight-% | Hazardous Material Information Review Act registry number (HMIRA registry #) | Date HMIRA filed and date exemption granted (if applicable) |
|-------------------------------|------------|----------|------------------------------------------------------------------------------|-------------------------------------------------------------|
| Talc                          | 14807-96-6 | 54       | -                                                                            | -                                                           |
| Mica                          | 12001-26-2 | 19       | -                                                                            | -                                                           |
| White mineral oil (petroleum) | 8042-47-5  | 4.6      | -                                                                            | -                                                           |
| Ci 77742                      | 10101-66-3 | 2.54     | -                                                                            | -                                                           |
| Ultramarine blue              | 57455-37-5 | 1.72     | -                                                                            | -                                                           |
| Dimethicone                   | 9006-65-9  | 1.7      | -                                                                            | -                                                           |
| Ferric ferrocyanide           | 14038-43-8 | 1.21     | -                                                                            | -                                                           |
| Titanium dioxide              | 13463-67-7 | 0.2      | -                                                                            | -                                                           |

### 4. FIRST AID MEASURES

#### Description of first aid measures

|                                           |                                                                                                                                                                                                                                                                                      |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General advice</b>                     | IF exposed or concerned: Get medical advice/attention. Show this safety data sheet to the doctor in attendance.                                                                                                                                                                      |
| <b>Inhalation</b>                         | Remove to fresh air. IF exposed or concerned: Get medical advice/attention. If breathing has stopped, give artificial respiration. Get medical attention immediately. If symptoms persist, call a physician.                                                                         |
| <b>Eye contact</b>                        | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.                                                                                                                                                      |
| <b>Skin contact</b>                       | Wash off immediately with plenty of water for at least 15 minutes. If symptoms persist, call a physician.                                                                                                                                                                            |
| <b>Ingestion</b>                          | Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.                                                                                                                   |
| <b>Self-protection of the first aider</b> | Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid breathing dust/fume/gas/mist/vapors/spray. Use personal protective equipment as required. See section 8 for more information. |

#### Most important symptoms and effects, both acute and delayed

**Symptoms** Coughing and/ or wheezing. Difficulty in breathing.

#### Indication of any immediate medical attention and special treatment needed

**Note to physicians** Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES



|                                                       |                                                                                                                                    |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Suitable Extinguishing Media</b>                   | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.                            |
| <b>Large Fire</b>                                     | CAUTION: Use of water spray when fighting fire may be inefficient.                                                                 |
| <b>Unsuitable extinguishing media</b>                 | Do not scatter spilled material with high pressure water streams.                                                                  |
| <b>Specific hazards arising from the chemical</b>     | No information available.                                                                                                          |
| <b>Hazardous Combustion Products</b>                  | Carbon oxides.                                                                                                                     |
| <b>Explosion Data</b>                                 |                                                                                                                                    |
| <b>Sensitivity to Mechanical Impact</b>               | None.                                                                                                                              |
| <b>Sensitivity to Static Discharge</b>                | None.                                                                                                                              |
| <b>Special protective equipment for fire-fighters</b> | Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment. |

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Avoid generation of dust. Do not breathe dust.

**Other Information** Refer to protective measures listed in Sections 7 and 8.

### Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on safe handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid generation of dust. Do not eat, drink or smoke when using this product.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

### Exposure Limits



| Chemical name                              |                | ACGIH TLV                                                                                 | OSHA PEL                                                                        | NIOSH IDLH                                                             |
|--------------------------------------------|----------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Talc<br>14807-96-6                         |                | TWA: 2 mg/m³                                                                              | (vacated) TWA: 2 mg/m³                                                          | IDLH: 1000 mg/m³ containing no asbestos and <1% quartz<br>TWA: 2 mg/m³ |
| Mica<br>12001-26-2                         |                | TWA: 3 mg/m³                                                                              | TWA: 20 mppcf (<1% crystalline silica)<br>3 mg/m³ (vacated)                     | IDLH: 1500 mg/m³ containing <1% quartz<br>TWA: 3 mg/m³ respirable dust |
| White mineral oil (petroleum)<br>8042-47-5 |                | TWA: 5 mg/m³ inhalable fraction excluding metal working fluids, highly & severely refined | TWA: 5 mg/m³<br>(vacated) TWA: 5 mg/m³                                          | IDLH: 2500 mg/m³<br>TWA: 5 mg/m³<br>STEL: 10 mg/m³                     |
| Ci 77742<br>10101-66-3                     |                | TWA: 0.2 mg/m³ Mn                                                                         | (vacated) Ceiling: 5 mg/m³<br>Ceiling: 5 mg/m³ Mn                               | IDLH: 500 mg/m³ Mn<br>TWA: 1 mg/m³ Mn<br>STEL: 3 mg/m³ Mn              |
| Ferric ferrocyanide<br>14038-43-8          |                | TWA: 1 mg/m³ Fe                                                                           | TWA: 5 mg/m³ CN<br>(vacated) TWA: 1 mg/m³ Fe<br>(vacated) TWA: 5 mg/m³ S* as CN | IDLH: 25 mg/m³ CN<br>TWA: 1 mg/m³ Fe                                   |
| Titanium dioxide<br>13463-67-7             |                | TWA: 10 mg/m³                                                                             | TWA: 15 mg/m³ total dust<br>(vacated) TWA: 10 mg/m³ total dust                  | IDLH: 5000 mg/m³                                                       |
| Chemical name                              | Alberta        | British Columbia                                                                          | Ontario TWA/EV                                                                  | Quebec                                                                 |
| Talc<br>14807-96-6                         | TWA: 2 mg/m³   | TWA: 2 mg/m³                                                                              | TWA: 2 mg/m³                                                                    | TWA: 2 mg/m³                                                           |
| Mica<br>12001-26-2                         | TWA: 3 mg/m³   | TWA: 3 mg/m³                                                                              | TWA: 3 mg/m³                                                                    | TWA: 3 mg/m³                                                           |
| Ci 77742<br>10101-66-3                     | TWA: 0.2 mg/m³ | TWA: 0.2 mg/m³<br>TWA: 0.02 mg/m³                                                         | TWA: 0.02 mg/m³<br>TWA: 0.1 mg/m³                                               | TWA: 0.2 mg/m³                                                         |
| Ferric ferrocyanide<br>14038-43-8          | TWA: 1 mg/m³   | TWA: 1 mg/m³<br>STEL: 2 mg/m³                                                             | TWA: 1 mg/m³                                                                    | TWA: 1.0 mg/m³<br>Ceiling: 10 ppm<br>Ceiling: 11 mg/m³<br>Skin         |
| Titanium dioxide<br>13463-67-7             | TWA: 10 mg/m³  | TWA: 10 mg/m³<br>TWA: 3 mg/m³                                                             | TWA: 10 mg/m³                                                                   | TWA: 10 mg/m³                                                          |

**Other Exposure Guidelines**

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

**Appropriate engineering controls****Engineering controls**

Showers  
Eyewash stations  
Ventilation systems.

**Individual protection measures, such as personal protective equipment****Eye/face protection**

No special protective equipment required.

**Hand protection**

Wear suitable gloves.

**Skin and body protection**

Wear suitable protective clothing.

**Respiratory protection**

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**General hygiene considerations**

Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Avoid breathing dust/fume/gas/mist/vapors/spray. Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

|                |                          |
|----------------|--------------------------|
| Physical state | Powder(s); Solid         |
| Appearance     | Multiple Colors          |
| Odor           | Chocolate                |
| Color          | No information available |
| Odor Threshold | Not applicable           |

| <u>Property</u>                        | <u>Values</u>     | <u>Remarks</u> <u>Method</u> |
|----------------------------------------|-------------------|------------------------------|
| pH                                     | No data available | None known                   |
| Melting / freezing point               | No data available | None known                   |
| Boiling point / boiling range          | No data available | None known                   |
| Flash Point                            | No data available | None known                   |
| Evaporation Rate                       | No data available | None known                   |
| Flammability (solid, gas)              | No data available | None known                   |
| Flammability Limit in Air              |                   |                              |
| Upper flammability limit               | No data available |                              |
| Lower flammability limit               | No data available |                              |
| Vapor pressure                         | No data available | None known                   |
| Vapor density                          | No data available | None known                   |
| Relative density                       | No data available | None known                   |
| Water Solubility                       | Insoluble         |                              |
| Solubility(ies)                        | No data available | None known                   |
| Partition coefficient: n-octanol/water | 0                 |                              |
| Autoignition temperature               | No data available | None known                   |
| Decomposition temperature              | No data available | None known                   |
| Kinematic viscosity                    | No data available | None known                   |
| Dynamic viscosity                      | No data available | None known                   |

### Other Information

|                            |                          |
|----------------------------|--------------------------|
| Explosive properties       | No information available |
| Oxidizing properties       | No information available |
| Softening Point            | No information available |
| Molecular Weight           | No information available |
| VOC Content (%)            | No information available |
| Liquid Density             | No information available |
| Bulk Density               | No information available |
| Particle Size              | No information available |
| Particle Size Distribution | No information available |

## 10. STABILITY AND REACTIVITY

|                                    |                                           |
|------------------------------------|-------------------------------------------|
| Reactivity                         | No information available.                 |
| Chemical stability                 | Stable under normal conditions.           |
| Possibility of Hazardous Reactions | None under normal processing.             |
| Hazardous Polymerization           | Hazardous polymerization does not occur.  |
| Conditions to avoid                | Excessive heat.                           |
| Incompatible materials             | None known based on information supplied. |
| Hazardous Decomposition Products   | Carbon oxides.                            |

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### Product Information

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | Specific test data for the substance or mixture is not available. Harmful by inhalation. (based on components). |
| <b>Eye contact</b>  | Specific test data for the substance or mixture is not available.                                               |
| <b>Skin contact</b> | May be harmful in contact with skin.                                                                            |
| <b>Ingestion</b>    | Specific test data for the substance or mixture is not available.                                               |

### Symptoms related to the physical, chemical and toxicological characteristics

|                 |                            |
|-----------------|----------------------------|
| <b>Symptoms</b> | Coughing and/ or wheezing. |
|-----------------|----------------------------|

### Numerical measures of toxicity

#### Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (inhalation-vapor) 16.80 mg/L

**Unknown acute toxicity** 17.36 % of the mixture consists of ingredient(s) of unknown toxicity  
 8.36 % of the mixture consists of ingredient(s) of unknown acute oral toxicity  
 17.36 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity  
 17.36 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)  
 17.36 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)  
 17.36 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

#### Product Information

#### Component Information

| Chemical name                 | Oral LD50             | Dermal LD50          | Inhalation LC50         |
|-------------------------------|-----------------------|----------------------|-------------------------|
| White mineral oil (petroleum) | > 5000 mg/kg ( Rat )  | -                    | -                       |
| Dimethicone                   | -                     | > 2008 mg/kg ( Rat ) | -                       |
| Ferric ferrocyanide           | = 5 g/kg ( Rat )      | -                    | -                       |
| Titanium dioxide              | > 10000 mg/kg ( Rat ) | -                    | = 5.09 mg/L ( Rat ) 4 h |

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

|                                          |                                                                                                                                |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>Skin corrosion/irritation</b>         | No information available.                                                                                                      |
| <b>Serious eye damage/eye irritation</b> | No information available.                                                                                                      |
| <b>Respiratory or skin sensitization</b> | No information available.                                                                                                      |
| <b>Germ cell mutagenicity</b>            | No information available.                                                                                                      |
| <b>Carcinogenicity</b>                   | Contains a known or suspected carcinogen. Classification based on data available for ingredients. Suspected of causing cancer. |

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name | ACGIH | IARC | NTP | OSHA |
|---------------|-------|------|-----|------|
|---------------|-------|------|-----|------|

|                                |    |                     |   |   |
|--------------------------------|----|---------------------|---|---|
| Talc<br>14807-96-6             | -  | Group 3<br>Group 2B | - | X |
| Titanium dioxide<br>13463-67-7 | A3 | Group 2B            | - | X |

**Legend****ACGIH (American Conference of Governmental Industrial Hygienists)**

A3 - Animal Carcinogen

**IARC (International Agency for Research on Cancer)**

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

**OSHA (Occupational Safety and Health Administration of the US Department of Labor)**

X - Present

**Reproductive toxicity**

No information available.

**STOT - single exposure**

Based on the classification criteria of the Globally Harmonized System as adopted in the country or region with which this safety data sheet complies, this product has been determined to cause systemic target organ toxicity from acute exposure. (STOT SE). Causes damage to organs.

**STOT - repeated exposure**

Causes damage to organs through prolonged or repeated exposure.

**Aspiration hazard**

No information available.

**12. ECOLOGICAL INFORMATION****Ecotoxicity**

Harmful to aquatic life.

| Chemical name                    | Algae/aquatic plants | Fish                                            | Toxicity to microorganisms | Crustacea         |
|----------------------------------|----------------------|-------------------------------------------------|----------------------------|-------------------|
| Talc                             | No data available    | 96h LC50: > 100 g/L<br>(Brachydanio rerio)      | No data available          | No data available |
| White mineral oil<br>(petroleum) | No data available    | 96h LC50: > 10000 mg/L<br>(Lepomis macrochirus) | No data available          | No data available |

**Persistence and Degradability**

No information available.

**Bioaccumulation****Component Information**

| Chemical name                 | Partition coefficient |
|-------------------------------|-----------------------|
| White mineral oil (petroleum) | 6                     |

**Mobility**

No information available.

**Other adverse effects**

No information available.

**13. DISPOSAL CONSIDERATIONS****Waste treatment methods****Waste from residues/unused products**

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging**

Do not reuse empty containers.





US EPA Waste Number D007

California Waste Codes 141

#### 14. TRANSPORT INFORMATION

DOT  
Proper Shipping Name NOT REGULATED  
Hazard Class NON-REGULATED  
N/A

TDG Not applicable

MEX Not applicable

ICAO Not applicable

IATA  
Proper Shipping Name Not applicable  
Hazard Class NON REGULATED  
N/A

IMDG/IMO  
Hazard Class Not applicable  
N/A

RID Not applicable

ADR Not applicable

ADN Not applicable

#### 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

##### International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

##### International Inventories

|               |                                                   |
|---------------|---------------------------------------------------|
| TSCA          | Contact supplier for inventory compliance status. |
| DSL/NDSL      | Contact supplier for inventory compliance status. |
| EINECS/ELINCS | Contact supplier for inventory compliance status. |
| ENCS          | Contact supplier for inventory compliance status. |
| KECL          | Contact supplier for inventory compliance status. |
| PICCS         | Contact supplier for inventory compliance status. |
| AICS          | Contact supplier for inventory compliance status. |

##### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List  
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
ENCS - Japan Existing and New Chemical Substances  
KECL - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

### US Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| Chemical name                    | CAS No     | Weight-% | SARA 313 - Threshold Values % |
|----------------------------------|------------|----------|-------------------------------|
| Ci 77742 - 10101-66-3            | 10101-66-3 | 2.54     | 1.0                           |
| Ferric ferrocyanide - 14038-43-8 | 14038-43-8 | 1.21     | 1.0                           |

#### **SARA 311/312 Hazard Categories**

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

#### **CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

| Chemical name                     | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances |
|-----------------------------------|-----------------------------|------------------------|---------------------------|----------------------------|
| Ferric ferrocyanide<br>14038-43-8 |                             | X                      | X                         |                            |

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### US State Regulations

#### **California Proposition 65**

This product contains the following Proposition 65 chemicals.

| Chemical name                 | California Proposition 65 |
|-------------------------------|---------------------------|
| Titanium dioxide - 13463-67-7 | Carcinogen                |

#### **U.S. State Right-to-Know Regulations**

This product may contain substances regulated by state right-to-know regulations.

| Chemical name                     | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|-----------------------------------|------------|---------------|--------------|--------------|----------|
| Talc<br>14807-96-6                | X          | X             | X            |              | X        |
| Mica<br>12001-26-2                | X          | X             | X            |              |          |
| Ci 77742<br>10101-66-3            | X          |               | X            | X            | X        |
| Ferric ferrocyanide<br>14038-43-8 | X          |               | X            | X            | X        |
| Titanium dioxide<br>13463-67-7    | X          | X             | X            |              |          |

**16. OTHER INFORMATION**

|                                   |                           |                                  |                           |                                           |
|-----------------------------------|---------------------------|----------------------------------|---------------------------|-------------------------------------------|
| <b>NFPA</b>                       | <b>Health hazards</b> 3   | <b>Flammability</b> 0            | <b>Instability</b> 0      | <b>Physical and Chemical Properties</b> - |
| <b>HMIS</b>                       | <b>Health hazards</b> 3 * | <b>Flammability</b> 0            | <b>Physical hazards</b> 0 | <b>Personal Protection</b> X              |
| <i>Chronic Hazard Star Legend</i> |                           | <i>* = Chronic Health Hazard</i> |                           |                                           |

**Prepared By** Product Stewardship  
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1-800-572-6501

**Issuing Date** 18-Jul-2022

**Revision Date** 21-Mar-2024

**Revision Note** No information available

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet**

# SAFETY DATA SHEET

Issuing Date 17-Aug-2020

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Revision Number 1

NGHS / English



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## 1. IDENTIFICATION

### Product identifier

Product Name Sam's Choice Profusion Palette

### Other means of identification

Product Code(s) 1337936\_WM

### Recommended use of the chemical and restrictions on use

Recommended Use Blush or Bronzer (Cosmetic)

Restrictions on use No information available

### Details of the supplier of the safety data sheet

Supplier Identification Profusion Cosmetics Corp.

Address 2840 S reservoir St.  
pomona  
CA  
91766  
US

Telephone Phone:9095915678  
Fax:9095915611

E-mail efon@profusioncosmetics.com

### Emergency telephone number

Company Emergency Phone Number 9099670077

## 2. HAZARDS IDENTIFICATION

### Classification

|                                   |             |
|-----------------------------------|-------------|
| Serious eye damage/eye irritation | Category 2A |
|-----------------------------------|-------------|



|                                                    |            |
|----------------------------------------------------|------------|
| Specific target organ toxicity (single exposure)   | Category 1 |
| Specific target organ toxicity (repeated exposure) | Category 1 |

**Appearance** Powder(s)**Physical state** Powder(s) Solid**Odor** Odorless**GHS Label elements, including precautionary statements****Danger****Hazard statements**

Causes serious eye irritation

Causes damage to organs

Causes damage to organs through prolonged or repeated exposure

**Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling

Wear eye protection/ face protection

Do not breathe dust/fume/gas/mist/vapors/spray

Do not eat, drink or smoke when using this product

**Precautionary Statements - Response**

IF exposed: Call a POISON CENTER or doctor

Specific treatment (see supplemental first aid instructions on this label)

**Eyes**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

**Precautionary Statements - Storage**

Store locked up

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Other information**

Causes mild skin irritation.

**Unknown acute toxicity**

56.3 % of the mixture consists of ingredient(s) of unknown toxicity

9 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

56.3 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

56.3 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

11.3 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

56.3 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Substance**

Not applicable.

**Mixture**

| Chemical name                                        | CAS No     | Weight-% | Hazardous Material Information Review Act registry number (HMIRA registry #) | Date HMIRA filed and date exemption granted (if applicable) |
|------------------------------------------------------|------------|----------|------------------------------------------------------------------------------|-------------------------------------------------------------|
| Talc                                                 | 14807-96-6 | 45       | -                                                                            | -                                                           |
| Mica                                                 | 12001-26-2 | 35       | -                                                                            | -                                                           |
| White mineral oil (petroleum)                        | 8042-47-5  | 6        | -                                                                            | -                                                           |
| Kaolin                                               | 1332-58-7  | 5        | -                                                                            | -                                                           |
| Octadecanoic acid magnesium salt; Magnesium stearate | 557-04-0   | 3        | -                                                                            | -                                                           |
| Iron oxide                                           | 1309-37-1  | 1.2      | -                                                                            | -                                                           |
| Titanium dioxide                                     | 13463-67-7 | 1.1      | -                                                                            | -                                                           |
| Methylparaben                                        | 99-76-3    | 0.15     | -                                                                            | -                                                           |

## 4. FIRST AID MEASURES

**Description of first aid measures****General advice**

Show this safety data sheet to the doctor in attendance.

**Inhalation**

Remove to fresh air. IF exposed or concerned: Get medical advice/attention.

**Eye contact**

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.

**Skin contact**

Wash off immediately with plenty of water for at least 15 minutes. If symptoms persist, call a physician.

**Ingestion**

Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a physician.

**Self-protection of the first aider**

Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

**Most important symptoms and effects, both acute and delayed****Symptoms**

Burning sensation.

**Indication of any immediate medical attention and special treatment needed****Note to physicians**

Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the



surrounding environment.

**Large Fire**

CAUTION: Use of water spray when fighting fire may be inefficient.

**Unsuitable extinguishing media**

Do not scatter spilled material with high pressure water streams.

**Specific hazards arising from the chemical**

No information available.

**Hazardous Combustion Products**

Carbon oxides.

**Explosion Data**

**Sensitivity to Mechanical Impact** None.

**Sensitivity to Static Discharge** None.

**Special protective equipment for fire-fighters**

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions**

Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas.

**Other Information**

Refer to protective measures listed in Sections 7 and 8.

### Methods and material for containment and cleaning up

**Methods for containment**

Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**

Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on safe handling**

Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions**

Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

**Exposure Limits**

.



| Chemical name                                                    |               | ACGIH TLV                                                                                              | OSHA PEL                                                                                                                                                                                                         | NIOSH IDLH                                                             |
|------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Talc<br>14807-96-6                                               |               | TWA: 2 mg/m³                                                                                           | (vacated) TWA: 2 mg/m³                                                                                                                                                                                           | IDLH: 1000 mg/m³ containing no asbestos and <1% quartz<br>TWA: 2 mg/m³ |
| Mica<br>12001-26-2                                               |               | TWA: 3 mg/m³                                                                                           | TWA: 20 mppcf (<1% crystalline silica)<br>3 mg/m³ (vacated)                                                                                                                                                      | IDLH: 1500 mg/m³ containing <1% quartz<br>TWA: 3 mg/m³ respirable dust |
| White mineral oil (petroleum)<br>8042-47-5                       |               | TWA: 5 mg/m³ inhalable fraction excluding metal working fluids, highly & severely refined              | TWA: 5 mg/m³<br>(vacated) TWA: 5 mg/m³                                                                                                                                                                           | IDLH: 2500 mg/m³<br>TWA: 5 mg/m³<br>STEL: 10 mg/m³                     |
| Kaolin<br>1332-58-7                                              |               | TWA: 2 mg/m³ particulate matter containing no asbestos and <1% crystalline silica, respirable fraction | TWA: 15 mg/m³ total dust<br>TWA: 5 mg/m³ respirable fraction<br>(vacated) TWA: 10 mg/m³ total dust<br>(vacated) TWA: 5 mg/m³ respirable fraction                                                                 | TWA: 10 mg/m³ total dust<br>TWA: 5 mg/m³ respirable dust               |
| Octadecanoic acid magnesium salt; Magnesium stearate<br>557-04-0 |               | TWA: 10 mg/m³ inhalable particulate matter<br>TWA: 3 mg/m³ respirable particulate matter               | -                                                                                                                                                                                                                |                                                                        |
| Iron oxide<br>1309-37-1                                          |               | TWA: 5 mg/m³ respirable particulate matter                                                             | TWA: 10 mg/m³ fume<br>TWA: 15 mg/m³ total dust<br>TWA: 5 mg/m³ respirable fraction<br>(vacated) TWA: 10 mg/m³ fume and total dust<br>Iron oxide (vacated) TWA: 5 mg/m³ respirable fraction regulated under Rouge | IDLH: 2500 mg/m³ Fe dust and fume<br>TWA: 5 mg/m³ Fe dust and fume     |
| Titanium dioxide<br>13463-67-7                                   |               | TWA: 10 mg/m³                                                                                          | TWA: 15 mg/m³ total dust<br>(vacated) TWA: 10 mg/m³ total dust                                                                                                                                                   | IDLH: 5000 mg/m³                                                       |
| Chemical name                                                    | Alberta       | British Columbia                                                                                       | Ontario TWA/EV                                                                                                                                                                                                   | Quebec                                                                 |
| Talc<br>14807-96-6                                               | TWA: 2 mg/m³  | TWA: 2 mg/m³                                                                                           | TWA: 2 mg/m³                                                                                                                                                                                                     | TWA: 2 mg/m³                                                           |
| Mica<br>12001-26-2                                               | TWA: 3 mg/m³  | TWA: 3 mg/m³                                                                                           | TWA: 3 mg/m³                                                                                                                                                                                                     | TWA: 3 mg/m³                                                           |
| Kaolin<br>1332-58-7                                              | TWA: 2 mg/m³  | TWA: 2 mg/m³                                                                                           | TWA: 2 mg/m³                                                                                                                                                                                                     | TWA: 2 mg/m³                                                           |
| Octadecanoic acid magnesium salt; Magnesium stearate<br>557-04-0 | TWA: 10 mg/m³ | TWA: 10 mg/m³                                                                                          | TWA: 10 mg/m³<br>TWA: 3 mg/m³                                                                                                                                                                                    | TWA: 10 mg/m³                                                          |
| Iron oxide<br>1309-37-1                                          | TWA: 5 mg/m³  | TWA: 10 mg/m³<br>TWA: 3 mg/m³<br>TWA: 5 mg/m³<br>STEL: 10 mg/m³                                        | TWA: 5 mg/m³                                                                                                                                                                                                     | TWA: 5 mg/m³<br>TWA: 10 mg/m³                                          |
| Titanium dioxide<br>13463-67-7                                   | TWA: 10 mg/m³ | TWA: 10 mg/m³<br>TWA: 3 mg/m³                                                                          | TWA: 10 mg/m³                                                                                                                                                                                                    | TWA: 10 mg/m³                                                          |

**Other Exposure Guidelines**

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

**Appropriate engineering controls****Engineering controls**

Showers





Eyewash stations  
Ventilation systems.

#### Individual protection measures, such as personal protective equipment

|                                       |                                                                                                                                                                                                                     |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eyeface protection</b>             | If splashes are likely to occur, wear safety glasses with side-shields.                                                                                                                                             |
| <b>Hand protection</b>                | Wear suitable gloves.                                                                                                                                                                                               |
| <b>Skin and body protection</b>       | Wear suitable protective clothing.                                                                                                                                                                                  |
| <b>Respiratory protection</b>         | No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.                                            |
| <b>General hygiene considerations</b> | Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

|                       |                          |
|-----------------------|--------------------------|
| <b>Physical state</b> | Powder(s); Solid         |
| <b>Appearance</b>     | Powder(s)                |
| <b>Odor</b>           | Odorless                 |
| <b>Color</b>          | No information available |
| <b>Odor Threshold</b> | Not applicable           |

| <u>Property</u>                               | <u>Values</u>     | <u>Remarks</u> | <u>Method</u> |
|-----------------------------------------------|-------------------|----------------|---------------|
| <b>pH</b>                                     | No data available | None known     |               |
| <b>Melting / freezing point</b>               | No data available | None known     |               |
| <b>Boiling point / boiling range</b>          | No data available | None known     |               |
| <b>Flash Point</b>                            | No data available | None known     |               |
| <b>Evaporation Rate</b>                       | No data available | None known     |               |
| <b>Flammability (solid, gas)</b>              | No data available | None known     |               |
| <b>Flammability Limit in Air</b>              |                   | None known     |               |
| <b>Upper flammability limit</b>               | No data available |                |               |
| <b>Lower flammability limit</b>               | No data available |                |               |
| <b>Vapor pressure</b>                         | No data available | None known     |               |
| <b>Vapor density</b>                          | No data available | None known     |               |
| <b>Relative density</b>                       | No data available | None known     |               |
| <b>Water Solubility</b>                       | Low               |                |               |
| <b>Solubility(ies)</b>                        | No data available | None known     |               |
| <b>Partition coefficient: n-octanol/water</b> | Not Applicable    |                |               |
| <b>Autoignition temperature</b>               | No data available | None known     |               |
| <b>Decomposition temperature</b>              | No data available | None known     |               |
| <b>Kinematic viscosity</b>                    | No data available | None known     |               |
| <b>Dynamic viscosity</b>                      | No data available | None known     |               |

#### Other Information

|                             |                          |
|-----------------------------|--------------------------|
| <b>Explosive properties</b> | No information available |
| <b>Oxidizing properties</b> | No information available |
| <b>Softening Point</b>      | No information available |
| <b>Molecular Weight</b>     | No information available |
| <b>VOC Content (%)</b>      | No information available |
| <b>Liquid Density</b>       | No information available |
| <b>Bulk Density</b>         | No information available |
| <b>Particle Size</b>        | No information available |

Particle Size Distribution No information available

## 10. STABILITY AND REACTIVITY

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid None known based on information supplied.

Incompatible materials None known based on information supplied.

Hazardous Decomposition Products Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### Product Information

|              |                                                                                                                                                               |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation   | Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.                                                  |
| Eye contact  | Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). May cause redness, itching, and pain. |
| Skin contact | Specific test data for the substance or mixture is not available. May cause irritation. Prolonged contact may cause redness and irritation.                   |
| Ingestion    | Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.             |

### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms May cause redness and tearing of the eyes.

### Numerical measures of toxicity

#### Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (inhalation-vapor) 21.70 mg/L

Unknown acute toxicity 56.3 % of the mixture consists of ingredient(s) of unknown toxicity  
9 % of the mixture consists of ingredient(s) of unknown acute oral toxicity  
56.3 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity  
56.3 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)  
11.3 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)  
56.3 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**Component Information**

| Chemical name                 | Oral LD50             | Dermal LD50          | Inhalation LC50 |
|-------------------------------|-----------------------|----------------------|-----------------|
| White mineral oil (petroleum) | > 5000 mg/kg ( Rat )  | -                    | -               |
| Kaolin                        | > 5000 mg/kg ( Rat )  | > 5000 mg/kg ( Rat ) | -               |
| Iron oxide                    | > 10000 mg/kg ( Rat ) | -                    | -               |
| Titanium dioxide              | > 10000 mg/kg ( Rat ) | -                    | -               |

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

|                                          |                                                                                                                                                                                                             |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Skin corrosion/irritation</b>         | May cause skin irritation.                                                                                                                                                                                  |
| <b>Serious eye damage/eye irritation</b> | Classification based on data available for ingredients. Causes serious eye irritation.                                                                                                                      |
| <b>Respiratory or skin sensitization</b> | No information available.                                                                                                                                                                                   |
| <b>Germ cell mutagenicity</b>            | No information available.                                                                                                                                                                                   |
| <b>Carcinogenicity</b>                   | Classification based on data available for ingredients. This product contains titanium dioxide in a non-respirable form. Inhalation of titanium dioxide is unlikely to occur from exposure to this product. |

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name                  | ACGIH | IARC                | NTP | OSHA |
|--------------------------------|-------|---------------------|-----|------|
| Talc<br>14807-96-6             | -     | Group 3<br>Group 2B | -   | X    |
| Iron oxide<br>1309-37-1        | -     | Group 3             | -   | -    |
| Titanium dioxide<br>13463-67-7 | -     | Group 2B            | -   | X    |

**Legend****IARC (International Agency for Research on Cancer)**

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

**OSHA (Occupational Safety and Health Administration of the US Department of Labor)**

X - Present

|                                 |                                                                                                                                                                                                                                                                                          |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Reproductive toxicity</b>    | No information available.                                                                                                                                                                                                                                                                |
| <b>STOT - single exposure</b>   | Based on the classification criteria of the Globally Harmonized System as adopted in the country or region with which this safety data sheet complies, this product has been determined to cause systemic target organ toxicity from acute exposure. (STOT SE). Causes damage to organs. |
| <b>STOT - repeated exposure</b> | Causes damage to organs through prolonged or repeated exposure.                                                                                                                                                                                                                          |
| <b>Aspiration hazard</b>        | No information available.                                                                                                                                                                                                                                                                |

**12. ECOLOGICAL INFORMATION**

|                    |                                                                           |
|--------------------|---------------------------------------------------------------------------|
| <b>Ecotoxicity</b> | The environmental impact of this product has not been fully investigated. |
|--------------------|---------------------------------------------------------------------------|

| Chemical name | Algae/aquatic plants | Fish                | Toxicity to microorganisms | Crustacea         |
|---------------|----------------------|---------------------|----------------------------|-------------------|
| Talc          | No data available    | 96h LC50: > 100 g/L | No data available          | No data available |



|                               |                   |                                              |                   |                   |
|-------------------------------|-------------------|----------------------------------------------|-------------------|-------------------|
|                               |                   | (Brachydanio rerio)                          |                   |                   |
| White mineral oil (petroleum) | No data available | 96h LC50: > 10000 mg/L (Lepomis macrochirus) | No data available | No data available |
| Iron oxide                    | No data available | 96h LC50: = 100000 mg/L (Danio rerio)        | No data available | No data available |
| Methylparaben                 | No data available | 96h LC50: = 59.5 mg/L (Oryzias latipes)      | No data available | No data available |

**Persistence and Degradability** No information available.

**Bioaccumulation**

#### Component Information

| Chemical name                 | Partition coefficient |
|-------------------------------|-----------------------|
| White mineral oil (petroleum) | 6                     |

**Mobility** No information available.

**Other adverse effects** No information available.

### 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

**Waste from residues/unused products** Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging** Do not reuse empty containers.

**California Waste Codes** 141

### 14. TRANSPORT INFORMATION

**DOT**  
**Proper Shipping Name** NOT REGULATED  
**Hazard Class** NON-REGULATED  
N/A

**TDG** Not applicable

**MEX** Not applicable

**ICAO** Not applicable

**IATA**  
**Proper Shipping Name** Not applicable  
**Hazard Class** NON REGULATED  
N/A

**IMDG/IMO**  
**Hazard Class** Not applicable  
N/A

**RID** Not applicable



ADR Not applicable

ADN Not applicable

## 15. REGULATORY INFORMATION

### Safety, health and environmental regulations/legislation specific for the substance or mixture

#### International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

#### International Inventories

|               |                                                   |
|---------------|---------------------------------------------------|
| TSCA          | Contact supplier for inventory compliance status. |
| DSL/NDSL      | Contact supplier for inventory compliance status. |
| EINECS/ELINCS | Contact supplier for inventory compliance status. |
| ENCS          | Contact supplier for inventory compliance status. |
| KECL          | Contact supplier for inventory compliance status. |
| PICCS         | Contact supplier for inventory compliance status. |
| AICS          | Contact supplier for inventory compliance status. |

#### Legend

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AICS** - Australian Inventory of Chemical Substances

### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material



**US State Regulations****California Proposition 65**

This product contains the following Proposition 65 chemicals.

| Chemical name                 | California Proposition 65 |
|-------------------------------|---------------------------|
| Titanium dioxide - 13463-67-7 | Carcinogen                |

**U.S. State Right-to-Know Regulations**

This product may contain substances regulated by state right-to-know regulations.

| Chemical name                  | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|--------------------------------|------------|---------------|--------------|--------------|----------|
| Talc<br>14807-96-6             | X          | X             | X            |              | X        |
| Mica<br>12001-26-2             | X          | X             | X            |              |          |
| Kaolin<br>1332-58-7            | X          | X             | X            |              |          |
| Iron oxide<br>1309-37-1        | X          | X             | X            |              |          |
| Titanium dioxide<br>13463-67-7 | X          | X             | X            |              |          |

**16. OTHER INFORMATION**

|                                   |                           |                |                    |                                    |
|-----------------------------------|---------------------------|----------------|--------------------|------------------------------------|
| <b><u>NFPA</u></b>                | Health hazards 3          | Flammability 0 | Instability 0      | Physical and Chemical Properties - |
| <b><u>HMIS</u></b>                | Health hazards 3 *        | Flammability 0 | Physical hazards 0 | Personal Protection X              |
| <i>Chronic Hazard Star Legend</i> | * = Chronic Health Hazard |                |                    |                                    |

**Prepared By** Product Stewardship  
23 British American Blvd.  
Latham, NY 12110  
1-800-572-6501

**Issuing Date** 17-Aug-2020

**Revision Date** 06-Jul-2017

**Revision Note** No information available

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet**

# SAFETY DATA SHEET

Issuing Date 09-Jul-2021

Revision Date 11-Aug-2017

Revision Number 1

NGHS / English



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## 1. IDENTIFICATION

### Product identifier

Product Name Profusion Lips

### Other means of identification

Product Code(s) 1412676

### Recommended use of the chemical and restrictions on use

Recommended Use Lipstick (Cosmetic)

Restrictions on use No information available

### Details of the supplier of the safety data sheet

Supplier Identification Profusion Cosmetics Corp.

Address 2840 S reservoir St.  
pomona  
CA  
91766  
US

Telephone Phone:9095915678  
Fax:9095915611

E-mail efon@profusioncosmetics.com

### Emergency telephone number

Company Emergency Phone Number 9099670077

## 2. HAZARDS IDENTIFICATION

### Classification

|                                                    |             |
|----------------------------------------------------|-------------|
| Serious eye damage/eye irritation                  | Category 2A |
| Carcinogenicity                                    | Category 2  |
| Specific target organ toxicity (repeated exposure) | Category 1  |



**Appearance** Multiple Colors**Physical state** Liquid**Odor** Odorless**GHS Label elements, including precautionary statements****Danger****Hazard statements**

Causes serious eye irritation

Suspected of causing cancer

Causes damage to organs through prolonged or repeated exposure

**Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/protective clothing/eye protection/face protection

Wash face, hands and any exposed skin thoroughly after handling

Do not breathe dust/fume/gas/mist/vapors/spray

Do not eat, drink or smoke when using this product

**Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

**Eyes**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

**Precautionary Statements - Storage**

Store locked up

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Other information**

Causes mild skin irritation.

**Unknown acute toxicity**

16.51 % of the mixture consists of ingredient(s) of unknown toxicity

16.51 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

16.51 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

16.51 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

16.51 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

16.51 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**3. COMPOSITION/INFORMATION ON INGREDIENTS****Substance**

Not applicable.



**Mixture**

| Chemical name    | CAS No     | Weight-% | Hazardous Material Information Review Act registry number (HMIRA registry #) | Date HMIRA filed and date exemption granted (if applicable) |
|------------------|------------|----------|------------------------------------------------------------------------------|-------------------------------------------------------------|
| Titanium dioxide | 13463-67-7 | 4.58     | -                                                                            | -                                                           |
| Iron oxide       | 1309-37-1  | 2.9      | -                                                                            | -                                                           |

## 4. FIRST AID MEASURES

**Description of first aid measures**

|                                           |                                                                                                                                                                                                                                                                                     |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General advice</b>                     | IF exposed or concerned: Get medical advice/attention. Show this safety data sheet to the doctor in attendance.                                                                                                                                                                     |
| <b>Inhalation</b>                         | Remove to fresh air.                                                                                                                                                                                                                                                                |
| <b>Eye contact</b>                        | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists. |
| <b>Skin contact</b>                       | Wash skin with soap and water.                                                                                                                                                                                                                                                      |
| <b>Ingestion</b>                          | Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.                                                                                                                       |
| <b>Self-protection of the first aider</b> | Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).                                                                                                                                                                                       |

**Most important symptoms and effects, both acute and delayed**

|                 |                    |
|-----------------|--------------------|
| <b>Symptoms</b> | Burning sensation. |
|-----------------|--------------------|

**Indication of any immediate medical attention and special treatment needed**

|                           |                        |
|---------------------------|------------------------|
| <b>Note to physicians</b> | Treat symptomatically. |
|---------------------------|------------------------|

## 5. FIRE-FIGHTING MEASURES

|                                                   |                                                                                                         |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Suitable Extinguishing Media</b>               | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
| <b>Large Fire</b>                                 | CAUTION: Use of water spray when fighting fire may be inefficient.                                      |
| <b>Unsuitable extinguishing media</b>             | Do not scatter spilled material with high pressure water streams.                                       |
| <b>Specific hazards arising from the chemical</b> | No information available.                                                                               |
| <b>Hazardous Combustion Products</b>              | Carbon oxides.                                                                                          |
| <b>Explosion Data</b>                             |                                                                                                         |
| <b>Sensitivity to Mechanical Impact</b>           | None.                                                                                                   |
| <b>Sensitivity to Static Discharge</b>            | None.                                                                                                   |
| <b>Special protective equipment for</b>           | Firefighters should wear self-contained breathing apparatus and full firefighting turnout               |

fire-fighters

gear. Use personal protection equipment.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Avoid contact with skin, eyes or clothing.

**Other Information** Refer to protective measures listed in Sections 7 and 8.

### Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on safe handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Do not eat, drink or smoke when using this product.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

#### Exposure Limits

| Chemical name                  |  | ACGIH TLV                                  |  | OSHA PEL                                                                                                                                                                                                         |  | NIOSH IDLH                                                         |  |               |  |
|--------------------------------|--|--------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------|--|---------------|--|
| Titanium dioxide<br>13463-67-7 |  | TWA: 10 mg/m³                              |  | TWA: 15 mg/m³ total dust<br>(vacated) TWA: 10 mg/m³ total dust                                                                                                                                                   |  | IDLH: 5000 mg/m³                                                   |  |               |  |
| Iron oxide<br>1309-37-1        |  | TWA: 5 mg/m³ respirable particulate matter |  | TWA: 10 mg/m³ fume<br>TWA: 15 mg/m³ total dust<br>TWA: 5 mg/m³ respirable fraction<br>(vacated) TWA: 10 mg/m³ fume and total dust<br>Iron oxide (vacated) TWA: 5 mg/m³ respirable fraction regulated under Rouge |  | IDLH: 2500 mg/m³ Fe dust and fume<br>TWA: 5 mg/m³ Fe dust and fume |  |               |  |
| Chemical name                  |  | Alberta                                    |  | British Columbia                                                                                                                                                                                                 |  | Ontario TWA/EV                                                     |  | Quebec        |  |
| Titanium dioxide<br>13463-67-7 |  | TWA: 10 mg/m³                              |  | TWA: 10 mg/m³<br>TWA: 3 mg/m³                                                                                                                                                                                    |  | TWA: 10 mg/m³                                                      |  | TWA: 10 mg/m³ |  |



|                         |                          |                                                                                                                 |                          |                          |
|-------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|
| Iron oxide<br>1309-37-1 | TWA: 5 mg/m <sup>3</sup> | TWA: 10 mg/m <sup>3</sup><br>TWA: 3 mg/m <sup>3</sup><br>TWA: 5 mg/m <sup>3</sup><br>STEL: 10 mg/m <sup>3</sup> | TWA: 5 mg/m <sup>3</sup> | TWA: 5 mg/m <sup>3</sup> |
|-------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|

**Other Exposure Guidelines**

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

**Appropriate engineering controls****Engineering controls**

Showers  
Eyewash stations  
Ventilation systems.

**Individual protection measures, such as personal protective equipment****Eye/face protection**

If splashes are likely to occur, wear safety glasses with side-shields.

**Hand protection**

Wear suitable gloves.

**Skin and body protection**

Wear suitable protective clothing.

**Respiratory protection**

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**General hygiene considerations**

Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

|                |                          |
|----------------|--------------------------|
| Physical state | Liquid                   |
| Appearance     | Multiple Colors          |
| Odor           | Odorless                 |
| Color          | No information available |
| Odor Threshold | Not applicable           |

| <u>Property</u>                        | <u>Values</u>     | <u>Remarks Method</u> |
|----------------------------------------|-------------------|-----------------------|
| pH                                     | UNKNOWN           |                       |
| Melting / freezing point               | No data available | None known            |
| Boiling point / boiling range          | No data available | None known            |
| Flash Point                            | No data available | None known            |
| Evaporation Rate                       | No data available | None known            |
| Flammability (solid, gas)              | No data available | None known            |
| Flammability Limit in Air              |                   |                       |
| Upper flammability limit               | No data available |                       |
| Lower flammability limit               | No data available |                       |
| Vapor pressure                         | No data available | None known            |
| Vapor density                          | No data available | None known            |
| Relative density                       | 1                 |                       |
| Water Solubility                       | No data available |                       |
| Solubility(ies)                        | No data available | None known            |
| Partition coefficient: n-octanol/water | No                |                       |
| Autoignition temperature               | No data available | None known            |
| Decomposition temperature              | No data available | None known            |
| Kinematic viscosity                    | No data available | None known            |

|                   |                   |            |
|-------------------|-------------------|------------|
| Dynamic viscosity | No data available | None known |
|-------------------|-------------------|------------|

**Other Information**

|                            |                          |
|----------------------------|--------------------------|
| Explosive properties       | No information available |
| Oxidizing properties       | No information available |
| Softening Point            | No information available |
| Molecular Weight           | No information available |
| VOC Content (%)            | No information available |
| Liquid Density             | No information available |
| Bulk Density               | No information available |
| Particle Size              | No information available |
| Particle Size Distribution | No information available |

## 10. STABILITY AND REACTIVITY

|                                    |                                           |
|------------------------------------|-------------------------------------------|
| Reactivity                         | No information available.                 |
| Chemical stability                 | Stable under normal conditions.           |
| Possibility of Hazardous Reactions | None under normal processing.             |
| Hazardous Polymerization           | Hazardous polymerization does not occur.  |
| Conditions to avoid                | None known based on information supplied. |
| Incompatible materials             | None known based on information supplied. |
| Hazardous Decomposition Products   | Carbon oxides.                            |

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure****Product Information**

|              |                                                                                                                                                               |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation   | Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.                                                  |
| Eye contact  | Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). May cause redness, itching, and pain. |
| Skin contact | Specific test data for the substance or mixture is not available. May cause irritation. Prolonged contact may cause redness and irritation.                   |
| Ingestion    | Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.             |

**Symptoms related to the physical, chemical and toxicological characteristics**

|          |                                            |
|----------|--------------------------------------------|
| Symptoms | May cause redness and tearing of the eyes. |
|----------|--------------------------------------------|

**Numerical measures of toxicity****Acute toxicity**

|                                                                              |                 |
|------------------------------------------------------------------------------|-----------------|
| The following values are calculated based on chapter 3.1 of the GHS document |                 |
| ATEmix (oral)                                                                | 65,957.10 mg/kg |

ATEmix (inhalation-dust/mist) 92.80 mg/L

**Unknown acute toxicity** 16.51 % of the mixture consists of ingredient(s) of unknown toxicity  
 16.51 % of the mixture consists of ingredient(s) of unknown acute oral toxicity  
 16.51 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity  
 16.51 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)  
 16.51 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)  
 16.51 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**Product Information****Component Information**

| Chemical name    | Oral LD50             | Dermal LD50 | Inhalation LC50         |
|------------------|-----------------------|-------------|-------------------------|
| Titanium dioxide | > 10000 mg/kg ( Rat ) | -           | = 5.09 mg/L ( Rat ) 4 h |
| Iron oxide       | > 10000 mg/kg ( Rat ) | -           | -                       |

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Skin corrosion/irritation** May cause skin irritation.

**Serious eye damage/eye irritation** Classification based on data available for ingredients. Causes serious eye irritation.

**Respiratory or skin sensitization** No information available.

**Germ cell mutagenicity** No information available.

**Carcinogenicity** Contains a known or suspected carcinogen. Classification based on data available for ingredients. Suspected of causing cancer.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name                  | ACGIH | IARC     | NTP | OSHA |
|--------------------------------|-------|----------|-----|------|
| Titanium dioxide<br>13463-67-7 | A3    | Group 2B | -   | X    |
| Iron oxide<br>1309-37-1        | -     | Group 3  | -   | -    |

**Legend**

**ACGIH (American Conference of Governmental Industrial Hygienists)**

A3 - Animal Carcinogen

**IARC (International Agency for Research on Cancer)**

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

**OSHA (Occupational Safety and Health Administration of the US Department of Labor)**

X - Present

**Reproductive toxicity** No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure** Causes damage to organs through prolonged or repeated exposure.

**Aspiration hazard** No information available.

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity** The environmental impact of this product has not been fully investigated.

| Chemical name | Algae/aquatic plants | Fish | Toxicity to | Crustacea |
|---------------|----------------------|------|-------------|-----------|
|---------------|----------------------|------|-------------|-----------|



|            |                   |                                       | microorganisms    |                   |
|------------|-------------------|---------------------------------------|-------------------|-------------------|
| Iron oxide | No data available | 96h LC50: = 100000 mg/L (Danio rerio) | No data available | No data available |

**Persistence and Degradability** No information available.

**Bioaccumulation** No information available.

**Mobility** No information available.

**Other adverse effects** No information available.

### 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

**Waste from residues/unused products** Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging** Do not reuse empty containers.

### 14. TRANSPORT INFORMATION

**DOT**  
**Proper Shipping Name** NOT REGULATED  
**Hazard Class** NON-REGULATED  
N/A

**TDG** Not applicable

**MEX** Not applicable

**ICAO** Not applicable

**IATA**  
**Proper Shipping Name** Not applicable  
**Hazard Class** NON REGULATED  
N/A

**IMDG/IMO**  
**Hazard Class** Not applicable  
N/A

**RID** Not applicable

**ADR** Not applicable

**ADN** Not applicable

### 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

**The Montreal Protocol on Substances that Deplete the Ozone Layer** Not applicable

**The Stockholm Convention on Persistent Organic Pollutants** Not applicable

**The Rotterdam Convention** Not applicable

#### **International Inventories**

|                      |                                                   |
|----------------------|---------------------------------------------------|
| <b>TSCA</b>          | Contact supplier for inventory compliance status. |
| <b>DSL/NDSL</b>      | Contact supplier for inventory compliance status. |
| <b>EINECS/ELINCS</b> | Contact supplier for inventory compliance status. |
| <b>ENCS</b>          | Contact supplier for inventory compliance status. |
| <b>KECL</b>          | Contact supplier for inventory compliance status. |
| <b>PICCS</b>         | Contact supplier for inventory compliance status. |
| <b>AICS</b>          | Contact supplier for inventory compliance status. |

#### **Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AICS** - Australian Inventory of Chemical Substances

#### **US Federal Regulations**

##### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

##### **SARA 311/312 Hazard Categories**

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

##### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

##### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### **US State Regulations**

##### **California Proposition 65**

This product contains the following Proposition 65 chemicals.

| Chemical name                 | California Proposition 65 |
|-------------------------------|---------------------------|
| Titanium dioxide - 13463-67-7 | Carcinogen                |
| D&C red No. 8 - 2092-56-0     | carcinogen, 10/1/1990     |

##### **U.S. State Right-to-Know Regulations**

This product may contain substances regulated by state right-to-know regulations.



| Chemical name                  | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|--------------------------------|------------|---------------|--------------|--------------|----------|
| Titanium dioxide<br>13463-67-7 | X          | X             | X            |              |          |
| Iron oxide<br>1309-37-1        | X          | X             | X            |              |          |

**16. OTHER INFORMATION**

**NFPA** Health hazards 2 Flammability 0 Instability 0 Physical and Chemical Properties -  
**HMIS** Health hazards 2 \* Flammability 0 Physical hazards 0 Personal Protection X  
*Chronic Hazard Star Legend* \* = Chronic Health Hazard

**Prepared By** Product Stewardship  
23 British American Blvd.  
Latham, NY 12110  
1-800-572-6501

**Issuing Date** 09-Jul-2021

**Revision Date** 11-Aug-2017

**Revision Note** No information available

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet**



# SAFETY DATA SHEET

Issuing Date 15-Jul-2022

Revision Date 21-Mar-2024

Revision Number 2

NGHS / English



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## 1. IDENTIFICATION

### Product identifier

**Product Name** GLITTER PALETTE

### Other means of identification

**Product Code(s)** 1546152

### Recommended use of the chemical and restrictions on use

**Recommended Use** Glitter or shimmer for face and body, solid

**Restrictions on use** No information available

### Details of the supplier of the safety data sheet

**Supplier Identification** Profusion Cosmetics Corp.

**Address** 2840 S reservoir St.  
pomona  
CA  
91766  
US

**Telephone** Phone:9095915678  
Fax:9095915611

**E-mail** efon@profusioncosmetics.com

### Emergency telephone number

**Company Emergency Phone Number** 9099670077

## 2. HAZARDS IDENTIFICATION

### Classification

|                       |            |
|-----------------------|------------|
| Reproductive toxicity | Category 2 |
| Aspiration toxicity   | Category 1 |



Appearance Cream

Physical state Solid

Odor Odorless

**GHS Label elements, including precautionary statements****Danger****Hazard statements**

Suspected of damaging fertility or the unborn child  
May be fatal if swallowed and enters airways

**Precautionary Statements - Prevention**

Obtain special instructions before use  
Do not handle until all safety precautions have been read and understood  
Wear protective gloves/protective clothing/eye protection/face protection

**Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

**Ingestion**

IF SWALLOWED: Immediately call a POISON CENTER or doctor  
Do NOT induce vomiting

**Precautionary Statements - Storage**

Store locked up

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Other information**

Harmful to aquatic life with long lasting effects.

**Unknown acute toxicity** 72.2 % of the mixture consists of ingredient(s) of unknown toxicity

35.2 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

71.2 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

72.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

72.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

72.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**3. COMPOSITION/INFORMATION ON INGREDIENTS****Substance**

Not applicable.

**Mixture**

| Chemical name | CAS No | Weight-% | Hazardous Material<br>Information Review Act | Date HMIRA filed and<br>date exemption granted |
|---------------|--------|----------|----------------------------------------------|------------------------------------------------|
|---------------|--------|----------|----------------------------------------------|------------------------------------------------|



|                                                                       |            |     | registry number (HMIRA registry #) | (if applicable) |
|-----------------------------------------------------------------------|------------|-----|------------------------------------|-----------------|
| White mineral oil (petroleum)                                         | 8042-47-5  | 21  | -                                  | -               |
| Titanium dioxide                                                      | 13463-67-7 | 2   | -                                  | -               |
| Aluminum                                                              | 7429-90-5  | 1   | -                                  | -               |
| Ultramarine blue                                                      | 57455-37-5 | 0.9 | -                                  | -               |
| Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)- | 25869-00-5 | 0.3 | -                                  | -               |
| Ci 77266                                                              | 1333-86-4  | 0.1 | -                                  | -               |

#### 4. FIRST AID MEASURES

##### Description of first aid measures

|                                           |                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General advice</b>                     | Show this safety data sheet to the doctor in attendance. Immediate medical attention is required.                                                                                                                                                                                                                                                                                                    |
| <b>Inhalation</b>                         | Aspiration into lungs can produce severe lung damage. If breathing has stopped, give artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Get immediate medical advice/attention. Delayed pulmonary edema may occur. |
| <b>Eye contact</b>                        | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.                                                                                                                                                                                                                                                                                 |
| <b>Skin contact</b>                       | Wash skin with soap and water.                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Ingestion</b>                          | Aspiration hazard if swallowed - can enter lungs and cause damage. Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Get immediate medical advice/attention.                                                                 |
| <b>Self-protection of the first aider</b> | Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Use personal protective equipment as required.                                                                                                                    |

##### Most important symptoms and effects, both acute and delayed

|                 |                                                                |
|-----------------|----------------------------------------------------------------|
| <b>Symptoms</b> | Difficulty in breathing. Coughing and/ or wheezing. Dizziness. |
|-----------------|----------------------------------------------------------------|

##### Indication of any immediate medical attention and special treatment needed

|                           |                                                                                                                                                                   |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Note to physicians</b> | Because of the danger of aspiration, emesis or gastric lavage should not be employed unless the risk is justified by the presence of additional toxic substances. |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### 5. FIRE-FIGHTING MEASURES

|                                     |                                                                                                         |
|-------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Suitable Extinguishing Media</b> | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
| <b>Large Fire</b>                   | CAUTION: Use of water spray when fighting fire may be inefficient.                                      |



|                                                |                                                                                                                                    |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Unsuitable extinguishing media                 | Do not scatter spilled material with high pressure water streams.                                                                  |
| Specific hazards arising from the chemical     | No information available.                                                                                                          |
| Hazardous Combustion Products                  | Carbon oxides.                                                                                                                     |
| Explosion Data                                 |                                                                                                                                    |
| Sensitivity to Mechanical Impact               | None.                                                                                                                              |
| Sensitivity to Static Discharge                | None.                                                                                                                              |
| Special protective equipment for fire-fighters | Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment. |

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

|                      |                                                                             |
|----------------------|-----------------------------------------------------------------------------|
| Personal precautions | Ensure adequate ventilation. Use personal protective equipment as required. |
| Other Information    | Refer to protective measures listed in Sections 7 and 8.                    |

### Methods and material for containment and cleaning up

|                         |                                                       |
|-------------------------|-------------------------------------------------------|
| Methods for containment | Prevent further leakage or spillage if safe to do so. |
| Methods for cleaning up | Pick up and transfer to properly labeled containers.  |

## 7. HANDLING AND STORAGE

### Precautions for safe handling

|                         |                                                                                                                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Advice on safe handling | Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes. |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Conditions for safe storage, including any incompatibilities

|                    |                                                                                                                                                               |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage Conditions | Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Store away from other materials. |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

#### Exposure Limits

| Chemical name                              | ACGIH TLV                                                                                                   | OSHA PEL                                                       | NIOSH IDLH                                                                             |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------------------|
| White mineral oil (petroleum)<br>8042-47-5 | TWA: 5 mg/m <sup>3</sup> inhalable<br>fraction excluding metal working<br>fluids, highly & severely refined | TWA: 5 mg/m <sup>3</sup><br>(vacated) TWA: 5 mg/m <sup>3</sup> | IDLH: 2500 mg/m <sup>3</sup><br>TWA: 5 mg/m <sup>3</sup><br>STEL: 10 mg/m <sup>3</sup> |
| Titanium dioxide                           | TWA: 10 mg/m <sup>3</sup>                                                                                   | TWA: 15 mg/m <sup>3</sup> total dust                           | IDLH: 5000 mg/m <sup>3</sup>                                                           |

|                                                                                 |                                            |                                                                                                                                                  |                                                                                                                       |                                                                |
|---------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| 13463-67-7                                                                      |                                            | (vacated) TWA: 10 mg/m³ total dust                                                                                                               |                                                                                                                       |                                                                |
| Aluminum<br>7429-90-5                                                           | TWA: 1 mg/m³ respirable particulate matter | TWA: 15 mg/m³ total dust<br>TWA: 5 mg/m³ respirable fraction<br>(vacated) TWA: 15 mg/m³ total dust<br>(vacated) TWA: 5 mg/m³ respirable fraction | TWA: 10 mg/m³ total dust<br>TWA: 5 mg/m³ respirable dust                                                              |                                                                |
| Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)-25869-00-5 | TWA: 1 mg/m³ Fe                            | TWA: 5 mg/m³ CN<br>(vacated) TWA: 1 mg/m³ Fe<br>(vacated) TWA: 5 mg/m³ S* as CN                                                                  | IDLH: 25 mg/m³ CN<br>TWA: 1 mg/m³ Fe                                                                                  |                                                                |
| Ci 77266<br>1333-86-4                                                           | TWA: 3 mg/m³ inhalable particulate matter  | TWA: 3.5 mg/m³<br>(vacated) TWA: 3.5 mg/m³                                                                                                       | IDLH: 1750 mg/m³<br>TWA: 3.5 mg/m³<br>TWA: 0.1 mg/m³ Carbon black in presence of Polycyclic aromatic hydrocarbons PAH |                                                                |
| Chemical name                                                                   | Alberta                                    | British Columbia                                                                                                                                 | Ontario TWA/EV                                                                                                        | Quebec                                                         |
| Titanium dioxide<br>13463-67-7                                                  | TWA: 10 mg/m³                              | TWA: 10 mg/m³<br>TWA: 3 mg/m³                                                                                                                    | TWA: 10 mg/m³                                                                                                         | TWA: 10 mg/m³                                                  |
| Aluminum<br>7429-90-5                                                           | TWA: 10 mg/m³                              | TWA: 1.0 mg/m³                                                                                                                                   | TWA: 1 mg/m³                                                                                                          | TWA: 10 mg/m³                                                  |
| Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)-25869-00-5 | TWA: 1 mg/m³                               | TWA: 1 mg/m³<br>STEL: 2 mg/m³                                                                                                                    | TWA: 1 mg/m³                                                                                                          | TWA: 1.0 mg/m³<br>Ceiling: 10 ppm<br>Ceiling: 11 mg/m³<br>Skin |
| Ci 77266<br>1333-86-4                                                           | TWA: 3.5 mg/m³                             | TWA: 3 mg/m³                                                                                                                                     | TWA: 3 mg/m³                                                                                                          | TWA: 3 mg/m³                                                   |

**Other Exposure Guidelines**

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992). See section 15 for national exposure control parameters.

**Appropriate engineering controls****Engineering controls**

Showers  
Eyewash stations  
Ventilation systems.

**Individual protection measures, such as personal protective equipment****Eye/face protection**

If splashes are likely to occur, wear safety glasses with side-shields.

**Hand protection**

Wear suitable gloves.

**Skin and body protection**

Wear suitable protective clothing.

**Respiratory protection**

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**General hygiene considerations**

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

|                |                          |
|----------------|--------------------------|
| Physical state | Solid                    |
| Appearance     | Cream                    |
| Odor           | Odorless                 |
| Color          | No information available |
| Odor Threshold | Not applicable           |

| <u>Property</u>                                     | <u>Values</u>     | <u>Remarks</u> <u>Method</u> |
|-----------------------------------------------------|-------------------|------------------------------|
| pH                                                  | No data available | None known                   |
| Melting / freezing point                            | No data available | None known                   |
| Boiling point / boiling range                       | No data available | None known                   |
| Flash Point                                         | No data available | None known                   |
| Evaporation Rate                                    | No data available | None known                   |
| Flammability (solid, gas)                           | No data available | None known                   |
| Flammability Limit in Air                           |                   |                              |
| Upper flammability limit                            | No data available |                              |
| Lower flammability limit                            | No data available |                              |
| Vapor pressure                                      | No data available | None known                   |
| Vapor density                                       | No data available | None known                   |
| Relative density                                    | No data available | None known                   |
| Water Solubility                                    | No data available |                              |
| Solubility(ies)                                     | No data available | None known                   |
| Partition coefficient: n-octanol/water <sup>2</sup> |                   |                              |
| Autoignition temperature                            | No data available | None known                   |
| Decomposition temperature                           | No data available | None known                   |
| Kinematic viscosity                                 | No data available | None known                   |
| Dynamic viscosity                                   | 2                 |                              |

|                            |                          |  |
|----------------------------|--------------------------|--|
| <u>Other Information</u>   |                          |  |
| Explosive properties       | No information available |  |
| Oxidizing properties       | No information available |  |
| Softening Point            | No information available |  |
| Molecular Weight           | No information available |  |
| VOC Content (%)            | No information available |  |
| Liquid Density             | No information available |  |
| Bulk Density               | No information available |  |
| Particle Size              | No information available |  |
| Particle Size Distribution | No information available |  |

## 10. STABILITY AND REACTIVITY

|                                    |                                           |
|------------------------------------|-------------------------------------------|
| Reactivity                         | No information available.                 |
| Chemical stability                 | Stable under normal conditions.           |
| Possibility of Hazardous Reactions | None under normal processing.             |
| Hazardous Polymerization           | Hazardous polymerization does not occur.  |
| Conditions to avoid                | None known based on information supplied. |
| Incompatible materials             | None known based on information supplied. |
| Hazardous Decomposition Products   | Carbon oxides.                            |

## 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure



**Product Information**

|                     |                                                                                                                                                                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | Specific test data for the substance or mixture is not available. Aspiration into lungs can produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be fatal. May cause irritation of respiratory tract.                      |
| <b>Eye contact</b>  | Specific test data for the substance or mixture is not available. May cause irritation.                                                                                                                                                          |
| <b>Skin contact</b> | Repeated exposure may cause skin dryness or cracking.                                                                                                                                                                                            |
| <b>Ingestion</b>    | Specific test data for the substance or mixture is not available. Potential for aspiration if swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways. |

**Symptoms related to the physical, chemical and toxicological characteristics**

**Symptoms** Difficulty in breathing. Coughing and/ or wheezing. Dizziness.

**Numerical measures of toxicity****Acute toxicity**

The following values are calculated based on chapter 3.1 of the GHS document

**ATEmix (oral)** 9,257.10 mg/kg

**Unknown acute toxicity** 72.2 % of the mixture consists of ingredient(s) of unknown toxicity

35.2 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

71.2 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

72.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

72.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

72.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**Product Information****Component Information**

| Chemical name                                                         | Oral LD50             | Dermal LD50          | Inhalation LC50                     |
|-----------------------------------------------------------------------|-----------------------|----------------------|-------------------------------------|
| White mineral oil (petroleum)                                         | > 5000 mg/kg ( Rat )  | -                    | -                                   |
| Titanium dioxide                                                      | > 10000 mg/kg ( Rat ) | -                    | = 5.09 mg/L ( Rat ) 4 h             |
| Aluminum                                                              | -                     | -                    | > 0.888 mg/L ( Rat ) 4 h            |
| Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)- | > 5000 mg/kg ( Rat )  | > 2000 mg/kg ( Rat ) | -                                   |
| Ci 77266                                                              | > 15400 mg/kg ( Rat ) | > 2000 mg/kg ( Rat ) | > 4.6 mg/m <sup>3</sup> ( Rat ) 4 h |

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

|                                          |                                                                                                                                                                                                             |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Skin corrosion/irritation</b>         | No information available.                                                                                                                                                                                   |
| <b>Serious eye damage/eye irritation</b> | No information available.                                                                                                                                                                                   |
| <b>Respiratory or skin sensitization</b> | No information available.                                                                                                                                                                                   |
| <b>Germ cell mutagenicity</b>            | No information available.                                                                                                                                                                                   |
| <b>Carcinogenicity</b>                   | Classification based on data available for ingredients. This product contains titanium dioxide in a non-respirable form. Inhalation of titanium dioxide is unlikely to occur from exposure to this product. |

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name                  | ACGIH | IARC     | NTP | OSHA |
|--------------------------------|-------|----------|-----|------|
| Titanium dioxide<br>13463-67-7 | A3    | Group 2B | -   | X    |
| Ci 77266<br>1333-86-4          | A3    | Group 2B | -   | X    |

**Legend****ACGIH (American Conference of Governmental Industrial Hygienists)**

A3 - Animal Carcinogen

**IARC (International Agency for Research on Cancer)**

Group 2B - Possibly Carcinogenic to Humans

**OSHA (Occupational Safety and Health Administration of the US Department of Labor)**

X - Present

|                                 |                                                                                                                                                                |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Reproductive toxicity</b>    | Contains a known or suspected reproductive toxin. Classification based on data available for ingredients. Suspected of damaging fertility or the unborn child. |
| <b>STOT - single exposure</b>   | No information available.                                                                                                                                      |
| <b>STOT - repeated exposure</b> | No information available.                                                                                                                                      |
| <b>Aspiration hazard</b>        | May be fatal if swallowed and enters airways.                                                                                                                  |

**12. ECOLOGICAL INFORMATION**

|                    |                                                    |
|--------------------|----------------------------------------------------|
| <b>Ecotoxicity</b> | Harmful to aquatic life with long lasting effects. |
|--------------------|----------------------------------------------------|

| Chemical name                                                         | Algae/aquatic plants | Fish                                         | Toxicity to microorganisms | Crustacea         |
|-----------------------------------------------------------------------|----------------------|----------------------------------------------|----------------------------|-------------------|
| White mineral oil (petroleum)                                         | No data available    | 96h LC50: > 10000 mg/L (Lepomis macrochirus) | No data available          | No data available |
| Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)- | No data available    | 96h LC50: > 100 mg/L (Cyprinus carpio)       | No data available          | No data available |

|                                      |                           |
|--------------------------------------|---------------------------|
| <b>Persistence and Degradability</b> | No information available. |
|--------------------------------------|---------------------------|

**Bioaccumulation****Component Information**

| Chemical name                 | Partition coefficient |
|-------------------------------|-----------------------|
| White mineral oil (petroleum) | 6                     |

|                 |                           |
|-----------------|---------------------------|
| <b>Mobility</b> | No information available. |
|-----------------|---------------------------|

|                              |                           |
|------------------------------|---------------------------|
| <b>Other adverse effects</b> | No information available. |
|------------------------------|---------------------------|

**13. DISPOSAL CONSIDERATIONS****Waste treatment methods**

|                                            |                                                                                                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Waste from residues/unused products</b> | Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------|



**Contaminated packaging** Do not reuse empty containers.

**California Waste Codes** 331

This product contains one or more substances that are listed with the State of California as a hazardous waste.

| Chemical name         | California Hazardous Waste |
|-----------------------|----------------------------|
| Aluminum<br>7429-90-5 | Ignitable powder           |

## 14. TRANSPORT INFORMATION

**DOT**  
Proper Shipping Name NOT REGULATED  
Hazard Class NON-REGULATED  
N/A

**TDG** Not applicable

**MEX** Not applicable

**ICAO** Not applicable

**IATA**  
Proper Shipping Name Not applicable  
Hazard Class NON REGULATED  
N/A

**IMDG/IMO**  
Hazard Class Not applicable  
N/A

**RID** Not applicable

**ADR** Not applicable

**ADN** Not applicable

## 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

### International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

### International Inventories

|               |                                                   |
|---------------|---------------------------------------------------|
| TSCA          | Contact supplier for inventory compliance status. |
| DSL/NDSL      | Contact supplier for inventory compliance status. |
| EINECS/ELINCS | Contact supplier for inventory compliance status. |
| ENCS          | Contact supplier for inventory compliance status. |
| KECL          | Contact supplier for inventory compliance status. |
| PICCS         | Contact supplier for inventory compliance status. |
| AICS          | Contact supplier for inventory compliance status. |

**Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

**US Federal Regulations****SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| Chemical name                                                                      | CAS No     | Weight-% | SARA 313 - Threshold Values % |
|------------------------------------------------------------------------------------|------------|----------|-------------------------------|
| Aluminum - 7429-90-5                                                               | 7429-90-5  | 1        | 1.0                           |
| Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)- - 25869-00-5 | 25869-00-5 | 0.3      | 1.0                           |

**SARA 311/312 Hazard Categories**

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

**CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

| Chemical name                                                                    | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances |
|----------------------------------------------------------------------------------|-----------------------------|------------------------|---------------------------|----------------------------|
| Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)- 25869-00-5 |                             | X                      | X                         |                            |

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**US State Regulations****California Proposition 65**

This product contains the following Proposition 65 chemicals.

| Chemical name                                                                      | California Proposition 65                                              |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Titanium dioxide - 13463-67-7                                                      | Carcinogen                                                             |
| Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)- - 25869-00-5 | Male Reproductive                                                      |
| Ci 77266 - 1333-86-4                                                               | carcinogen, 2/21/2003 (airborne, unbound particles of respirable size) |

**U.S. State Right-to-Know Regulations**

This product may contain substances regulated by state right-to-know regulations.

| Chemical name                                                                                | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|----------------------------------------------------------------------------------------------|------------|---------------|--------------|--------------|----------|
| Titanium dioxide<br>13463-67-7                                                               | X          | X             | X            |              |          |
| Aluminum<br>7429-90-5                                                                        | X          | X             | X            | X            |          |
| Ferrate(4-),<br>hexakis(cyano-C)-,<br>ammonium iron(3+)<br>(1:1:1), (OC-6-11)-<br>25869-00-5 | X          |               | X            | X            | X        |
| Ci 77266<br>1333-86-4                                                                        | X          | X             | X            |              | X        |

## 16. OTHER INFORMATION

|                                   |                                  |                       |                           |                                           |
|-----------------------------------|----------------------------------|-----------------------|---------------------------|-------------------------------------------|
| <b>NFPA</b>                       | <b>Health hazards</b> 2          | <b>Flammability</b> 0 | <b>Instability</b> 0      | <b>Physical and Chemical Properties -</b> |
| <b>HMIS</b>                       | <b>Health hazards</b> 2 *        | <b>Flammability</b> 0 | <b>Physical hazards</b> 0 | <b>Personal Protection</b> X              |
| <i>Chronic Hazard Star Legend</i> | <i>* = Chronic Health Hazard</i> |                       |                           |                                           |

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### Disclaimer

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**End of Safety Data Sheet**