1. IDENTIFICATION

Product identifier

Product code: T1005
Product Name: TALC, POWDER, USP

Other means of identification
Synonyms: Talcum
Hydrous Magnesium Silicate

CAS #: 14807-96-6
RTECS #: WW2710000
CI#: Not available

Recommended use of the chemical and restrictions on use

Recommended use: Ceramics. In paper coatings.
Uses advised against: No information available

Supplier: Spectrum Chemical Mfg. Corp
14422 South San Pedro St.
Gardena, CA 90248
(310) 516-8000

Order Online At: https://www.spectrumchemical.com
Emergency telephone number: Chemtrec 1-800-424-9300
Contact Person: Martin LaBenz (West Coast)
Contact Person: Ibad Tirmiz (East Coast)

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous according to the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Considered a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Carcinogenicity: Category 1A

Label elements

Danger

Hazard statements
May cause cancer
Hazards not otherwise classified (HNOC)
Not Applicable

Other hazards
Not available

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

Precautionary Statements - Storage
Store locked up

Precautionary Statements - Disposal
Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>99-99.9</td>
</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>0.1-1.0</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

First aid measures

General Advice: National Capital Poison Center in the United States can provide assistance if you have a poison emergency and need to talk to a poison specialist. Call 1-800-222-1222.

Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothing and shoes. Get medical attention if irritation develops.

Eye Contact: Flush eyes with water for 15 minutes. Get medical attention if irritation occurs. If symptoms persist, call a physician.

Inhalation: Move to fresh air. If breathing is difficult, give oxygen. In case of shortness of breath, give oxygen. Obtain medical attention.

Ingestion: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

Most important symptoms and effects, both acute and delayed

Symptoms
May cause eye/skin irritation
May cause digestive (gastrointestinal) tract irritation

Indication of any immediate medical attention and special treatment needed

Product code: T1005  Product name: TALC, POWDER, USP
Notes to Physician: Treat symptomatically.

Protection of first-aiders
First-Aid Providers: Avoid exposure to blood or body fluids. Wear gloves and other necessary protective clothing. Dispose of contaminated clothing and equipment as bio-hazardous waste.

5. FIRE-FIGHTING MEASURES

Extinguishing Media
Suitable Extinguishing Media: The product is not flammable. If it is involved in a fire, extinguish the fire using an agent suitable for the type of surrounding fire.

Unsuitable Extinguishing Media: No information available.

Specific hazards arising from the chemical

Hazardous Combustion Products: If it is involved in a fire the following can be released:.
Silicon oxides. Magnesium oxides.

Specific hazards: No information available.

Special Protective Actions for Firefighters

Specific Methods: No information available.

Special Protective Equipment for Firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions: Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal protective equipment.

Environmental precautions Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk. Cover with plastic sheet to prevent spreading.

Methods for cleaning up Sweep up and shovel into suitable containers for disposal. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Precautions for safe handling

Technical Measures/Precautions: Provide sufficient air exchange and/or exhaust in work rooms. Avoid dust formation. Keep away from incompatible materials.

Safe Handling Advice Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Do not ingest. Do not breathe vapors/dust. Keep away from heat and sources of ignition. Handle in accordance with good industrial hygiene and

Product code: T1005
Product name: TALC, POWDER, USP
safety practice.

**Conditions for safe storage, including any incompatibilities**

**Technical Measures/Storage Conditions:**
Keep container tightly closed in a dry and well-ventilated place. Store at room temperature in the original container. Store away from incompatible materials.

**Incompatible Materials:**
Oxidizing agents

---

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

**National occupational exposure limits**

#### United States

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>OSHA</th>
<th>NIOSH</th>
<th>ACGIH</th>
<th>AIHA WEEL</th>
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<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>20</td>
<td>= 2 mg/m³ TWA</td>
<td>= 2 mg/m³ TWA respirable fraction, particulate matter containing no asbestos and &lt;1% crystalline silica</td>
<td>None</td>
</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>50 µg/m³ TWA (250)/(%SiO₂ + 5) mppcf TWA</td>
<td>= 0.05 mg/m³ TWA</td>
<td>0.025 mg/m³ TWA respirable particulate matter</td>
<td>None</td>
</tr>
</tbody>
</table>

#### Canada

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Canada - Alberta</th>
<th>Canada - British Columbia</th>
<th>Canada - Ontario</th>
<th>Canada - Quebec</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>= 2 mg/m³ TWA</td>
<td>= 2 mg/m³ TWA respirable particulate matter containing no asbestos and less than 1% crystalline silica</td>
<td>2 mg/m³ TWA respirable</td>
<td>3 mg/m³ TWAEV respirable dust</td>
</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>0.025 mg/m³ TWA respirable particulate</td>
<td>0.025 mg/m³ TWA respirable</td>
<td>0.10 mg/m³ TWA respirable Silica, crystalline</td>
<td>0.1 mg/m³ TWAEV respirable dust</td>
</tr>
</tbody>
</table>

#### Australia and Mexico

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Australia</th>
<th>Mexico</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>None</td>
<td>= 2 mg/m³ TWA</td>
</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>0.1 mg/m³ TWA</td>
<td>0.1 mg/m³ TWA</td>
</tr>
</tbody>
</table>

#### Appropriate engineering controls

**Engineering measures to reduce exposure:**

Ensure adequate ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

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

**Product code:** T1005  **Product name:** TALC, POWDER, USP
Personal Protective Equipment

**Eye protection:** Goggles Safety glasses with side-shields

**Skin and body protection:** Long sleeved clothing
Chemical resistant apron
Gloves

**Respiratory protection:** Wear respirator with dust filter.

**Hygiene measures:** Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. When using, do not eat, drink or smoke.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Molecular/Formula weight: 379.29</td>
<td>Flammability: No information available</td>
<td>Flashpoint (°C/°F): No information available</td>
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<tr>
<td>Flash Point Tested according to: Not applicable</td>
<td>Autoignition Temperature (°C/°F): No information available</td>
<td>Lower Explosion Limit (%): No information available</td>
</tr>
<tr>
<td>Upper Explosion Limit (%): No information available</td>
<td>Melting point/range(°C/°F): No information available</td>
<td>Decomposition temperature(°C/°F): No information available</td>
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<tr>
<td>Boiling point/range(°C/°F): No information available</td>
<td>Bulk density: No information available</td>
<td>Density (g/cm³): No information available</td>
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<tr>
<td>Specific gravity: 2.5-2.8</td>
<td>pH: No information available</td>
<td>Vapor pressure @ 20°C (kPa): No information available</td>
</tr>
<tr>
<td>Evaporation rate: No information available</td>
<td>Vapor density: No information available</td>
<td>VOC content (g/L): No information available</td>
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<tr>
<td>Odor threshold (ppm): No information available</td>
<td>Partition coefficient (n-octanol/water): No information available</td>
<td>Viscosity: No information available</td>
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<tr>
<td>Miscibility: No information available</td>
<td>Solubility: Insoluble in water</td>
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</tr>
<tr>
<td></td>
<td>Sparingly soluble in Acetone</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Very slightly soluble in Ethanol</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Slightly soluble in Methanol</td>
<td></td>
</tr>
</tbody>
</table>

### 10. STABILITY AND REACTIVITY

**Reactivity**
Reactive with oxidizing agents

**Chemical stability**

**Stability:** Stable under recommended storage conditions.

**Product code:** T1005 **Product name:** TALC, POWDER, USP
Possibility of Hazardous Reactions: Hazardous polymerization does not occur

Conditions to avoid: Heat. Incompatible materials.

Incompatible Materials: Oxidizing agents

Hazardous decomposition products: Magnesium oxides. Silicon oxides.

Other Information
Corrosivity: No information available

Special Remarks on Corrosivity: No information available

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Principal Routes of Exposure: Ingestion. Inhalation.

Acute Toxicity

Component Information

<table>
<thead>
<tr>
<th>Talc</th>
<th>CAS-No.</th>
<th>14807-96-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50/oral/rat</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>LD50/oral/mouse</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>LD50/dermal/rabbit</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>LD50/dermal/rat</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>LC50/inhalation/rat</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>LC50/inhalation/mouse</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Other LD50 or LC50information</td>
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<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Silicon Dioxide, crystalline</th>
<th>CAS-No.</th>
<th>14808-60-7</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50/oral/rat = 500 mg/kg Oral LD50 Rat (from EU Commission - EU Chemicals Bureau - particle size was 10-20 um)</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>LD50/oral/mouse = No information available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50/dermal/rabbit = No information available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50/dermal/rat = No information available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50/inhalation/rat = No information available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50/inhalation/mouse = No information available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other LD50 or LC50information</td>
<td>No information available</td>
<td></td>
</tr>
</tbody>
</table>

Product Information

LD50/oral/rat = VALUE- Acute Tox Oral = No information available

LD50/oral/mouse = Value - Acute Tox Oral = No information available

LD50/dermal/rabbit
VALUE-Acute Tox Dermal = No information available

Product code: T1005  Product name: TALC, POWDER, USP
LD50/dermal/rat  
VALUE - Acute Tox Dermal = No information available

LC50/inhalation/rat  
VALUE - Vapor = No information available  
VALUE - Gas = No information available  
VALUE - Dust/Mist = No information available

LC50/Inhalation/mouse  
VALUE - Vapor = No information available  
VALUE - Gas = No information available  
VALUE - Dust/Mist = No information available

Symptoms
Skin Contact: May cause skin irritation. It may cause mild skin irritation. Do not get on broken skin. It will contaminate the wound and can cause a severe granulomatous reaction.
Eye Contact: May cause eye irritation.
Inhalation: May cause irritation of respiratory tract. Symptoms may include coughing, labored breathing, sneezing, cyanosis, and vomiting. It may produce permanent effects in the lungs.
Ingestion: Low hazard. May cause digestive (gastrointestinal) tract irritation.
Aspiration hazard: No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure
Chronic Toxicity: Prolonged or repeated exposure by inhalation may cause Talc pneumoconiosis (Talcosis) which affects the lungs.
Sensitization: No information available.
Mutagenic Effects: No information available
Carcinogenic effects: Contains 0.1-1% crystalline silica which is an IARC Group 1 carcinogen (Carcinogenic to Humans) and an ACGIH Group 2 carcinogen (Suspected Human Carcinogen).

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>IARC</th>
<th>ACGIH - Carcinogens</th>
<th>NTP</th>
<th>OSHA HCS - Carcinogens</th>
<th>Australia - Notifiable Carcinogenic Substances</th>
<th>Australia - Prohibited Carcinogenic Substances</th>
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</thead>
<tbody>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>Group 1 - Carcinogenic to Humans - Monograph</td>
<td>A2 Suspected Human Carcinogen</td>
<td>Present</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

Product code: T1005  
Product name: TALC, POWDER, USP
Crystalline silica inhaled in the form of quartz or cristobalite from occupational sources

ACGIH (American Conference of Governmental Industrial Hygienists)

IARC (International Agency for Research on Cancer)

NTP (National Toxicology Program)

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

Reproductive toxicity
No data is available

Reproductive Effects:
No information available

Developmental Effects:
No information available

Teratogenic Effects:
No information available

Specific Target Organ Toxicity

STOT - single exposure
No information available.

STOT - repeated exposure
No information available.

Target Organs:
No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects:
Aquatic environment.

Talc - 14807-96-6

Freshwater Fish Species Data:
100 g/L LC50 Brachydanio rerio 96 h semi-static 1

Persistence and degradability:
No information available

Bioaccumulative potential:
No information available.

Mobility:
No information available.

13. DISPOSAL CONSIDERATIONS

Disposal Methods

Waste from residues / unused products:
Waste must be disposed of in accordance with Federal, State and Local regulation.

Contaminated packaging:
Empty containers should be taken for local recycling, recovery or waste disposal

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
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<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
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</tbody>
</table>

Product code: T1005

Product name: TALC, POWDER, USP
14. TRANSPORT INFORMATION

DOT
- UN-No: Not Regulated
- Proper Shipping Name: No information available
- Hazard Class: No information available
- Subsidiary Class: No information available
- Packing group: No information available
- Emergency Response Guide Number: No information available
- Marine Pollutant: No data available
- DOT RQ (lbs): No information available
- Special Provisions: No Information available
- Symbol(s): No information available
- Description: No information available

TDG (Canada)
- UN-No: Not Regulated
- Proper Shipping Name: No information available
- Hazard Class: No information available
- Subsidiary Risk: No information available
- Packing Group: No information available
- Marine Pollutant: No Information available
- Description: No information available

ADR
- UN-No: Not Regulated
- Proper Shipping Name: No information available
- Hazard Class: No information available
- Packing Group: No information available
- Subsidiary Risk: No information available

IMO / IMDG
- UN-No: Not Regulated
- Proper Shipping Name: No information available
- Hazard Class: No information available
- Packing Group: No information available
- Subsidiary Risk: No information available

RID
- UN-No: Not Regulated
- Proper Shipping Name: No information available
- Hazard Class: No information available
- Subsidiary Risk: No information available
- Packing Group: No information available

ICAO
- UN-No: Not Regulated
- Proper Shipping Name: No information available
- Hazard Class: No information available
- Subsidiary Risk: No information available
- Packing Group: No information available

IATA
- UN-No: Not Regulated
- Proper Shipping Name: No information available

Product code: T1005  Product name: TALC, POWDER, USP
**Hazard Class:** No information available  
**Subsidiary Risk:** No information available  
**Packing Group:** No information available  
**ERG Code:** No information available  
**Special Provisions** No information available

### 15. REGULATORY INFORMATION

#### International Inventories

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>U.S. TSCA</th>
<th>KOREA KECL</th>
<th>Philippines (PICCS)</th>
<th>Japan ENCS</th>
<th>CHINA</th>
<th>Australia (AICS)</th>
<th>EINECS-No.</th>
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<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>Present</td>
<td>Present KE-32773</td>
<td>Present</td>
<td>Present (1)-468</td>
<td>Present</td>
<td>Present</td>
<td>Present 238-877-9</td>
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<td>14808-60-7</td>
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<td>Present KE-29983</td>
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<td>Present (1)-548</td>
<td>Present</td>
<td>Present</td>
<td>Present 238-878-4</td>
</tr>
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</table>

#### U.S. Regulations

**Talc**
- **Massachusetts RTK:** Present  
- **New Jersey RTK Hazardous Substance List:** 1773  
- **Pennsylvania RTK:** Present  
- **Minnesota - Hazardous Substance List:** Present  
- **California Directors List of Hazardous Substances:** Present  
- **FDA - Food Additives Generally Recognized as Safe (GRAS):** 21 CFR 182.70 21 CFR 182.90  
- **FDA - 21 CFR - Total Food Additives**
  - 175.300  
  - 175.380  
  - 175.390  
  - 176.170  
  - 177.1210  
  - 177.1350  
  - 177.1460  
  - 178.3297  
  - 182.70  
  - 182.90  
  - 73.1550  

**Silicon Dioxide, crystalline**
- **Massachusetts RTK:** Present  
- **New Jersey RTK Hazardous Substance List:** 1660  
- **Pennsylvania RTK:** Present  
- **Minnesota - Hazardous Substance List:** Present

**California Prop. 65: Safe Drinking Water and Toxic Enforcement Act of 1986.**

**Chemicals Known to the State of California to Cause Cancer:**

**WARNING:** This product contains a chemical known to the State of California to cause cancer. (See table below)

**Chemicals Known to the State of California to Cause Reproductive Toxicity:**

This product does not contain a chemical requiring a warning under California Prop. 65. (See table below)

#### Components

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Carcinogen</th>
<th>Developmental Toxicity</th>
<th>Male Reproductive Toxicity</th>
<th>Female Reproductive Toxicity</th>
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<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>Not Listed</td>
<td>Not Listed</td>
<td>Not Listed</td>
<td>Not Listed</td>
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<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>Carcinogen (airborne particles of respirable size)</td>
<td>Not Listed</td>
<td>Not Listed</td>
<td>Not Listed</td>
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</table>

#### CERCLA/SARA

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>CERCLA - Hazardous Substances and their Reportable Quantities</th>
<th>Section 302 Extremely Hazardous Substances and TPQs</th>
<th>Section 302 Extremely Hazardous Substances and RQs</th>
<th>Section 313 - Chemical Category</th>
<th>Section 313 - Reporting de minimis</th>
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</thead>
<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
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</table>

#### U.S. TSCA

**Product code:** T1005  
**Product name:** TALC, POWDER, USP
<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>TSCA Section 5(a)2 - Chemicals With Significant New Use Rules (SNURS)</th>
<th>TSCA 8(d) - Health and Safety Reporting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
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<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

Canada

WHIMIS 2015 - GHS Classifications

WHIMIS 2015 Hazard Classification

Information:

Component | WHMIS 2015 Hazard Classification |
--- | --- |
Talc | H372 Causes damage to organs through prolonged or repeated exposure.; Combustible Dust - Category 1: May form combustible dust concentrations in air (factors such as combustibility and explosiveness of dusts including composition and shape and size of particles could cause substance to belong to 'Combustible dust' hazard class) |
Silicon Dioxide, crystalline | H350 May cause cancer.; Specific target organ toxicity - Repeated exposure - Category 1: Causes damage to organs through prolonged or repeated exposure. |

Canada Hazardous Products Regulation

This product has been classified according to the hazard criteria of the HPR (Hazardous Products Regulation) and the SDS contains all of the information required by the HPR.

WHIMIS 1988 Hazard Class

D2A Very toxic materials

Components

<table>
<thead>
<tr>
<th>Components</th>
<th>WHMIS 1988</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc</td>
<td>D2A</td>
</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>D2A In certain cases, this classification does not apply. For more information, consult the section Substance Specific Issues - Silica, crystalline, encapsulated on Health Canada’s WHMIS Division website.</td>
</tr>
</tbody>
</table>

Canada Controlled Products Regulation:

This product has been classified according to the hazard criteria of the CPR (Controlled Products Regulation) and the MSDS contains all of the information required by the CPR.

Components

<table>
<thead>
<tr>
<th>Components</th>
<th>WHMIS Ingredient Disclosure List -</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>1%</td>
</tr>
</tbody>
</table>

Inventory

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Canada (DSL)</th>
<th>Canada (NDSL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>Present</td>
<td>Not Listed</td>
</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>Present</td>
<td>Not Listed</td>
</tr>
</tbody>
</table>

Components

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>CEPA Schedule I - Toxic Substances</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>Not listed</td>
</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>Not listed</td>
</tr>
<tr>
<td>Components</td>
<td>CAS-No.</td>
<td>CEPA - 2010 Greenhouse Gases Subject to Mandatory Reporting</td>
</tr>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>Not listed</td>
</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

EU Classification

EU GHS - SV - CLP 1272/2008

Product code: T1005   Product name: TALC, POWDER, USP
Components | CAS-No. | EU GHS - SV - CLP (1272/2008)
--- | --- | ---
Talc | 14807-96-6 |
Silicon Dioxide, crystalline | 14808-60-7 |

EU - CLP (1272/2008)

R-phrase(s)
not determined (not applicable)

S -phrase(s)
none

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Classification</th>
<th>Concentration Limits:</th>
<th>Safety Phrases</th>
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</thead>
<tbody>
<tr>
<td>Talc</td>
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<td>No information</td>
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</tr>
<tr>
<td>Silicon Dioxide, crystalline</td>
<td>14808-60-7</td>
<td>No information</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The product is classified in accordance with Annex VI to Directive 67/548/EEC

Indication of danger:
None.

16. OTHER INFORMATION

Preparation Date: 1/27/2015
Revision Date: 11/8/2017
Prepared by: Sonia Owen

Disclaimer:
All chemicals may pose unknown hazards and should be used with caution. This Safety Data Sheet (SDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this SDS. The physical properties reported in this SDS are obtained from the literature and do not constitute product specifications. Information contained herein does not constitute a warranty, whether expressed or implied, as to the safety, merchantability or fitness of the goods for a particular purpose. Spectrum Chemicals & Laboratory Products, Inc. assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this SDS is based on technical data judged to be reliable, Spectrum assumes no responsibility for the completeness or accuracy of the information contained herein.

End of Safety Data Sheet