

# SAFETY DATA SHEET

## 1. Identification

**Material name:** TREMSTOP ACRYLIC LIMESTONE 30CTG

**Material:** 901805 323

### Recommended use and restriction on use

**Recommended use:** Sealant

**Restrictions on use:** Not known.

### Manufacturer/Importer/Supplier/Distributor Information

Tremco U.S Sealants  
3735 Green Road  
Beachwood OH 44122  
US

**Contact person:**

EHS Department

**Telephone:**

216-292-5000

**Emergency telephone number:**

1-800-424-9300 (US); 1-613-996-6666 (Canada)

## 2. Hazard(s) identification

### Hazard Classification

#### Health Hazards

Skin sensitizer Category 1

Carcinogenicity Category 2

#### Unknown toxicity - Health

Acute toxicity, oral 32.89 %

Acute toxicity, dermal 35.44 %

Acute toxicity, inhalation, vapor 100 %

Acute toxicity, inhalation, dust or mist 90.71 %

#### Environmental Hazards

Acute hazards to the aquatic environment Category 3

#### Unknown toxicity - Environment

Acute hazards to the aquatic environment 95.5 %

Chronic hazards to the aquatic environment 100 %

### Label Elements

**Hazard Symbol:**



**Signal Word:**

Warning

**Hazard Statement:** May cause an allergic skin reaction.  
Suspected of causing cancer.  
Harmful to aquatic life.

**Precautionary Statement:**

**Prevention:** Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.

**Response:** IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. If exposed or concerned: Get medical advice/attention. Specific treatment (see this label). Wash contaminated clothing before reuse.

**Storage:** Store locked up.

**Disposal:** Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

**Other hazards which do not result in GHS classification:** None.

### 3. Composition/information on ingredients

#### Mixtures

| Chemical Identity  | CAS number | Content in percent (%)* |
|--------------------|------------|-------------------------|
| White mineral oil  | 8042-47-5  | 7 - 13%                 |
| Amorphous silica   | 7631-86-9  | 1 - 5%                  |
| Propylene glycol   | 57-55-6    | 1 - 5%                  |
| Titanium dioxide   | 13463-67-7 | 1 - 5%                  |
| Ammonium hydroxide | 1336-21-6  | 0.1 - 1%                |
| Zinc oxide         | 1314-13-2  | 0.1 - 1%                |
| Chlorothalonil     | 1897-45-6  | 0.1 - 1%                |
| Talc               | 14807-96-6 | 0.1 - 1%                |

\* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

### 4. First-aid measures

**Ingestion:** Rinse mouth thoroughly.

**Inhalation:** Move to fresh air.

**Skin Contact:** Destroy or thoroughly clean contaminated shoes. Immediately remove contaminated clothing and shoes and wash skin with soap and plenty of water. If skin irritation or an allergic skin reaction develops, get medical attention.

**Eye contact:** Rinse immediately with plenty of water.

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

**Symptoms:** May cause skin and eye irritation.

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

**Treatment:** Symptoms may be delayed.

**5. Fire-fighting measures**

**General Fire Hazards:** No unusual fire or explosion hazards noted.

**Suitable (and unsuitable) extinguishing media**

**Suitable extinguishing media:** Use fire-extinguishing media appropriate for surrounding materials.

**Unsuitable extinguishing media:** Do not use water jet as an extinguisher, as this will spread the fire.

**Specific hazards arising from the chemical:** During fire, gases hazardous to health may be formed.

**Special protective equipment and precautions for firefighters**

**Special fire fighting procedures:** No data available.

**Special protective equipment for fire-fighters:** Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

**6. Accidental release measures**

**Personal precautions, protective equipment and emergency procedures:** See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away.

**Methods and material for containment and cleaning up:** Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

**Notification Procedures:** In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

**Environmental Precautions:** Avoid release to the environment. Prevent further leakage or spillage if safe to do so.

## 7. Handling and storage

**Precautions for safe handling:** Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Use personal protective equipment as required. Avoid contact with eyes, skin, and clothing. Wash hands thoroughly after handling. Ventilate well, avoid breathing vapors. Use approved respirator if air contamination is above accepted level. Use mechanical ventilation in case of handling which causes formation of dust.

**Conditions for safe storage, including any incompatibilities:** Store locked up.

## 8. Exposure controls/personal protection

### Control Parameters

#### Occupational Exposure Limits

| Chemical Identity                       | type | Exposure Limit Values                          | Source  |
|---|------|--|---|
| White mineral oil - Inhalable fraction. | TWA  | 5 mg/m <sup>3</sup>                            | US. ACGIH Threshold Limit Values (2011)                                     |
| White mineral oil - Mist.               | PEL  | 5 mg/m <sup>3</sup>                            | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
| Amorphous silica                        | TWA  | 20 millions of particles per cubic foot of air | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)                                |
|   | TWA  | 0.8 mg/m <sup>3</sup>                          | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)                                |
| Titanium dioxide                        | TWA  | 10 mg/m <sup>3</sup>                           | US. ACGIH Threshold Limit Values (2011)                                     |
| Titanium dioxide - Total dust.          | PEL  | 15 mg/m <sup>3</sup>                           | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
| Ammonium hydroxide                      | STEL | 35 ppm   | US. ACGIH Threshold Limit Values (2011)                                     |
|   | TWA  | 25 ppm   | US. ACGIH Threshold Limit Values (2011)                                     |
|   | PEL  | 50 ppm 35 mg/m <sup>3</sup>                    | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
| Zinc oxide - Respirable fraction.       | TWA  | 2 mg/m <sup>3</sup>                            | US. ACGIH Threshold Limit Values (2011)                                     |
|   | STEL | 10 mg/m <sup>3</sup>                           | US. ACGIH Threshold Limit Values (2011)                                     |
| Zinc oxide - Fume.                      | PEL  | 5 mg/m <sup>3</sup>                            | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
| Zinc oxide - Total dust.                | PEL  | 15 mg/m <sup>3</sup>                           | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
| Zinc oxide - Respirable fraction.       | PEL  | 5 mg/m <sup>3</sup>                            | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |

|                             |     |   |  |
|-----------------------------|-----|---|--|
| Talc - Respirable fraction. | TWA | 2 mg/m <sup>3</sup>                             | US. ACGIH Threshold Limit Values (2011)      |
| Talc                        | TWA | 20 millions of particles per cubic foot of air  | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000) |
| Talc - Respirable.          | TWA | 2.4 millions of particles per cubic foot of air | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000) |
|                             | TWA | 0.1 mg/m <sup>3</sup>                           | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000) |
| Talc - Total dust.          | TWA | 0.3 mg/m <sup>3</sup>                           | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000) |

| Chemical name             | type  | Exposure Limit Values | Source  |
|---------------------------|-------|-----------------------|---|
| White mineral oil - Mist. | TWA   | 1 mg/m <sup>3</sup>   | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007) |
| White mineral oil - Mist. | TWAEV | 5 mg/m <sup>3</sup>   | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
|                           | STEL  | 10 mg/m <sup>3</sup>  | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| White mineral oil - Mist. | TWA   | 5 mg/m <sup>3</sup>   | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
|                           | STEL  | 10 mg/m <sup>3</sup>  | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |

|   |       |                                 |   |
|---|-------|---------------------------------|---|
| Amorphous silica - Total                                  | TWA   | 4 mg/m <sup>3</sup>             | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007) |
| Amorphous silica - Respirable.                            | TWA   | 1.5 mg/m <sup>3</sup>           | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007) |
| Amorphous silica  | TWAEV | 10 mg/m <sup>3</sup>            | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Amorphous silica - Respirable dust.                       | TWA   | 6 mg/m <sup>3</sup>             | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
| Propylene glycol - Aerosol.                               | TWAEV | 10 mg/m <sup>3</sup>            | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Propylene glycol - Vapor and aerosol, inhalable fraction. | TWAEV | 50 ppm<br>155 mg/m <sup>3</sup> | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Titanium dioxide - Total dust.                            | TWA   | 10 mg/m <sup>3</sup>            | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007) |
| Titanium dioxide - Respirable fraction.                   | TWA   | 3 mg/m <sup>3</sup>             | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007) |
| Titanium dioxide  | TWAEV | 10 mg/m <sup>3</sup>            | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Titanium dioxide - Total dust.                            | TWA   | 10 mg/m <sup>3</sup>            | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
| Talc - Respirable.  | TWA   | 2 mg/m <sup>3</sup>             | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007) |
| Talc - Respirable particles.                              | TWAEV | 2 mg/m <sup>3</sup>             | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Talc  | TWAEV | 2 fibers/mL                     | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Talc - Respirable dust.                                   | TWA   | 3 mg/m <sup>3</sup>             | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |

**Appropriate Engineering Controls**                      Mechanical ventilation or local exhaust ventilation may be required. Observe good industrial hygiene practices. Observe occupational exposure limits and minimize the risk of inhalation of dust.

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

- General information:**                      Use personal protective equipment as required.
- Eye/face protection:**                      Wear goggles/face shield.
- Skin Protection**
  - Hand Protection:**                      Use suitable protective gloves if risk of skin contact.
  - Other:**                                      Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.
- Respiratory Protection:**                      In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.
- Hygiene measures:**                      Observe good industrial hygiene practices. Wash hands before breaks and immediately after handling the product. Contaminated work clothing should not be allowed out of the workplace. Avoid contact with skin.

**9. Physical and chemical properties**

**Appearance**

- Physical state:**                                      solid
- Form:**    Paste
- Color:**    Gray
- Odor:**    Mild
- Odor threshold:**                                      No data available.
- pH:**    No data available.
- Melting point/freezing point:**                      < 32 °C < 90 °F
- Initial boiling point and boiling range:**              No data available.
- Flash Point:**    No data available.
- Evaporation rate:**                                      Slower than Ether
- Flammability (solid, gas):**                              No
- Upper/lower limit on flammability or explosive limits**
  - Flammability limit - upper (%):**                      No data available.
  - Flammability limit - lower (%):**                      No data available.
  - Explosive limit - upper (%):**                              No data available.
  - Explosive limit - lower (%):**                              No data available.
- Vapor pressure:**    No data available.
- Vapor density:**    Vapors are heavier than air and may travel along the floor and in the bottom of containers.
- Relative density:**    1.0921
- Solubility(ies)**
  - Solubility in water:**                                      Miscible with water.
  - Solubility (other):**    No data available.
- Partition coefficient (n-octanol/water):**              No data available.

|                                   |                    |
|-----------------------------------|--------------------|
| <b>Auto-ignition temperature:</b> | No data available. |
| <b>Decomposition temperature:</b> | No data available. |
| <b>Viscosity:</b>                 | No data available. |

**10. Stability and reactivity**

|  |  |
|--|--|
| <b>Reactivity:</b>                         | No data available.   |
| <b>Chemical Stability:</b>                 | Material is stable under normal conditions.  |
| <b>Possibility of Hazardous Reactions:</b> | No data available.   |
| <b>Conditions to Avoid:</b>                | Avoid heat or contamination.   |
| <b>Incompatible Materials:</b>             | Strong acids. Avoid contact with oxidizing agents (e.g. nitric acid, peroxides and chromates). Strong bases. |
| <b>Hazardous Decomposition Products:</b>   | Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.              |

**11. Toxicological information****Information on likely routes of exposure**

|                      |   |
|----------------------|---|
| <b>Ingestion:</b>    | May be ingested by accident. Ingestion may cause irritation and malaise.                      |
| <b>Inhalation:</b>   | In high concentrations, vapors, fumes or mists may irritate nose, throat and mucus membranes. |
| <b>Skin Contact:</b> | May cause an allergic skin reaction.  |
| <b>Eye contact:</b>  | Eye contact is possible and should be avoided.  |

**Information on toxicological effects****Acute toxicity (list all possible routes of exposure)**

|                            |                         |
|----------------------------|-------------------------|
| <b>Oral Product:</b>       | No data available.      |
| <b>Dermal Product:</b>     | ATEmix: 12,078.61 mg/kg |
| <b>Inhalation Product:</b> | No data available.      |

|  |                    |
|--|--------------------|
| <b>Repeated dose toxicity Product:</b> | No data available. |
|--|--------------------|

|   |                    |
|---|--------------------|
| <b>Skin Corrosion/Irritation Product:</b> | No data available. |
|---|--------------------|



### Serious Eye Damage/Eye Irritation

**Product:** No data available.

#### Specified substance(s):

|                    |   |
|--------------------|---|
| White mineral oil  | in vivo (Rabbit, 24 - 72 hrs): Not irritating |
| Amorphous silica   | in vivo (Rabbit, 24 hrs): Not irritating      |
| Propylene glycol   | (Human): Irritating                           |
| Titanium dioxide   | in vivo (Rabbit, 24 - 72 hrs): Not irritating |
| Ammonium hydroxide | Severely Irritating                           |
| Zinc oxide         | in vivo (Rabbit, 24 - 72 hrs): Not irritating |

### Respiratory or Skin Sensitization

**Product:** No data available.

### Carcinogenicity

**Product:** Suspected of causing cancer.

### IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

|                  |  |
|------------------|--|
| Titanium dioxide | Overall evaluation: Possibly carcinogenic to humans.   |
| Chlorothalonil   | Overall evaluation: Possibly carcinogenic to humans.   |
| Talc             | Overall evaluation: Not classifiable as to carcinogenicity to humans. Overall evaluation: Possibly carcinogenic to humans. |

### US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified

### US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

No carcinogenic components identified

### Germ Cell Mutagenicity

#### In vitro

**Product:** No data available.

#### In vivo

**Product:** No data available.

### Reproductive toxicity

**Product:** No data available.

### Specific Target Organ Toxicity - Single Exposure

**Product:** No data available.

**Specific Target Organ Toxicity - Repeated Exposure**

**Product:** No data available.

**Aspiration Hazard**

**Product:** No data available.

**Other effects:** No data available.

**12. Ecological information**

**Ecotoxicity:**

**Acute hazards to the aquatic environment:**

**Fish**

**Product:** No data available.

**Specified substance(s):**

- Propylene glycol LC 50 (Fathead minnow (*Pimephales promelas*), 96 h): 55,770 mg/l Mortality
- Titanium dioxide LC 50 (Mummichog (*Fundulus heteroclitus*), 96 h): > 1,000 mg/l Mortality
- Ammonium hydroxide LC 50 (Western mosquitofish (*Gambusia affinis*), 96 h): 15 mg/l Mortality
- Zinc oxide LC 50 (Fathead minnow (*Pimephales promelas*), 96 h): 2,246 mg/l Mortality
- Chlorothalonil LC 50 (Rainbow trout, donaldson trout (*Oncorhynchus mykiss*), 96 h): 0.018 mg/l Mortality

**Aquatic Invertebrates**

**Product:** No data available.

**Specified substance(s):**

- Propylene glycol EC 50 (Water flea (*Daphnia magna*), 48 h): > 10,000 mg/l Intoxication  
EC 50 (Water flea (*Daphnia magna*), 24 h): > 10,000 mg/l Intoxication  
LC 50 (Brine shrimp (*Artemia salina*), 24 h): > 10,000 mg/l Mortality
- Titanium dioxide EC 50 (Water flea (*Daphnia magna*), 48 h): > 1,000 mg/l Intoxication
- Ammonium hydroxide LC 50 (Water flea (*Daphnia magna*), 25 h): 60 mg/l Mortality  
LC 50 (Water flea (*Ceriodaphnia dubia*), 48 h): > 0 - 10 mg/l Mortality
- Zinc oxide LC 50 (Water flea (*Daphnia magna*), 48 h): 24.6 mg/l Mortality
- Chlorothalonil LC 50 (Water flea (*Daphnia magna*), 48 h): 0.151 - 0.253 mg/l Mortality  
LC 50 (Water flea (*Moina macrocopa*), 3 h): > 10 mg/l Mortality  
LC 50 (Amphipod (*Neoniphargus*), 7 d): > 0.04 mg/l Mortality  
LC 50 (Amphipod (*Neoniphargus*), 4 d): > 0.04 mg/l Mortality  
LC 50 (Isopod (*Colobotelson chiltoni minor*), 4 d): > 0.04 mg/l Mortality

**Chronic hazards to the aquatic environment:**

**Fish**

**Product:** No data available.

|   |  |
|---|--|
| <b>Specified substance(s):</b><br>White mineral oil | NOAEL (Oncorhynchus mykiss, 28 d): $\geq$ 1,000 mg/l QSAR                    |
| Propylene glycol                                    | NOAEL (Pimephales promelas, 7 d): 11,530 mg/l experimental result            |
| Titanium dioxide                                    | LC 0 (Coregonus autumnalis migratorius G., 30 d): 3 mg/l experimental result |
| Zinc oxide  | NOAEL (Oncorhynchus mykiss, 30 d): 974 $\mu$ g/l interpreted                 |

**Aquatic Invertebrates**  
**Product:** No data available.

**Toxicity to Aquatic Plants**  
**Product:** No data available.

#### Persistence and Degradability

**Biodegradation**  
**Product:** No data available.

**BOD/COD Ratio**  
**Product:** No data available.

#### Bioaccumulative Potential

**Bioconcentration Factor (BCF)**  
**Product:** No data available.

**Specified substance(s):**  
Chlorothalonil Algae, algal mat (Algae), Bioconcentration Factor (BCF): 271 (Static)

**Partition Coefficient n-octanol / water (log Kow)**  
**Product:** No data available.

**Specified substance(s):**  
Propylene glycol Log Kow: -0.92

**Mobility in Soil:** No data available.

**Other Adverse Effects:** Harmful to aquatic organisms.

### 13. Disposal considerations

**Disposal instructions:** Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

**Contaminated Packaging:** No data available.

### 14. Transport information

**TDG:**

Not Regulated

**CFR / DOT:**

Not Regulated

**IMDG:**

Not Regulated

**15. Regulatory information**

**US Federal Regulations**

**TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)**

None present or none present in regulated quantities.

**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)**

| <u>Chemical Identity</u> | <u>OSHA hazard(s)</u>  |
|--------------------------|--|
| Formaldehyde             | Acute toxicity<br>Skin irritation<br>Skin sensitization<br>Flammability<br>respiratory tract irritation<br>Respiratory sensitization<br>Cancer<br>Eye irritation |

**CERCLA Hazardous Substance List (40 CFR 302.4):**

| <u>Chemical Identity</u> | <u>Reportable quantity</u> |
|--------------------------|----------------------------|
| Ammonium hydroxide       | 1000 lbs.                  |
| Methanol                 | 5000 lbs.                  |
| Formaldehyde             | 100 lbs.                   |
| Ethyl Acrylate           | 1000 lbs.                  |
| Propionic acid           | 5000 lbs.                  |

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

**Hazard categories**

Immediate (Acute) Health Hazards  
Delayed (Chronic) Health Hazard

**SARA 302 Extremely Hazardous Substance**

| <u>Chemical Identity</u> | <u>Reportable quantity</u> | <u>Threshold Planning Quantity</u> |
|--------------------------|----------------------------|------------------------------------|
| Formaldehyde             | 100 lbs.                   | 500 lbs.                           |

**SARA 304 Emergency Release Notification**

| <u>Chemical Identity</u> | <u>Reportable quantity</u> |
|--------------------------|----------------------------|
| Ammonium hydroxide       | 1000 lbs.                  |
| Zinc oxide               |                            |
| Methanol                 | 5000 lbs.                  |
| Formaldehyde             | 100 lbs.                   |
| Ethyl Acrylate           | 1000 lbs.                  |
| Propionic acid           | 5000 lbs.                  |

**SARA 311/312 Hazardous Chemical**

| <u>Chemical Identity</u> | <u>Threshold Planning Quantity</u> |
|--------------------------|------------------------------------|
| Formaldehyde             | 500lbs                             |
| White mineral oil        | 500 lbs                            |
| Amorphous silica         | 500 lbs                            |
| Propylene glycol         | 500 lbs                            |
| Titanium dioxide         | 500 lbs                            |
| Ammonium hydroxide       | 500 lbs                            |
| Zinc oxide               | 500 lbs                            |
| Chlorothalonil           | 500 lbs                            |
| Talc                     | 500 lbs                            |

**SARA 313 (TRI Reporting)**

| <u>Chemical Identity</u> |
|--------------------------|
| Chlorothalonil           |

**Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)**

None present or none present in regulated quantities.

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):**

| <u>Chemical Identity</u> | <u>Reportable quantity</u> |
|--------------------------|----------------------------|
| Formaldehyde             | 15000 lbs                  |

**US State Regulations**

**US. California Proposition 65**

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

**US. New Jersey Worker and Community Right-to-Know Act**

| <u>Chemical Identity</u> |
|--------------------------|
| White mineral oil        |
| Amorphous silica         |
| Propylene glycol         |
| Titanium dioxide         |

**US. Massachusetts RTK - Substance List**

| <u>Chemical Identity</u> |
|--------------------------|
| White mineral oil        |
| Amorphous silica         |
| Titanium dioxide         |
| Chlorothalonil           |
| Formaldehyde             |
| Ethyl Acrylate           |

**US. Pennsylvania RTK - Hazardous Substances**

**Chemical Identity**

White mineral oil  
Amorphous silica  
Propylene glycol  
Titanium dioxide

**US. Rhode Island RTK**

No ingredient regulated by RI Right-to-Know Law present.

**Other Regulations:**

|  |        |
|--|--------|
| <b>Regulatory VOC (less water and exempt solvent):</b> | 38 g/l |
| <b>VOC Method 310:</b>                                 | 1.90 % |

**Inventory Status:**

|  |  |
|--|--|
| Australia AICS:                          | One or more components in this product are not listed on or exempt from the Inventory. |
| Canada DSL Inventory List:               | All components in this product are listed on or exempt from the Inventory.             |
| EINECS, ELINCS or NLP:                   | One or more components in this product are not listed on or exempt from the Inventory. |
| Japan (ENCS) List:                       | One or more components in this product are not listed on or exempt from the Inventory. |
| China Inv. Existing Chemical Substances: | One or more components in this product are not listed on or exempt from the Inventory. |
| Korea Existing Chemicals Inv. (KECI):    | One or more components in this product are not listed on or exempt from the Inventory. |
| Canada NDSL Inventory:                   | One or more components in this product are not listed on or exempt from the Inventory. |
| Philippines PICCS:                       | One or more components in this product are not listed on or exempt from the Inventory. |
| US TSCA Inventory:                       | All components in this product are listed on or exempt from the Inventory.             |
| New Zealand Inventory of Chemicals:      | One or more components in this product are not listed on or exempt from the Inventory. |
| Japan ISHL Listing:                      | One or more components in this product are not listed on or exempt from the Inventory. |
| Japan Pharmacopoeia Listing:             | One or more components in this product are   |

not listed on or exempt from the Inventory.

**16. Other information, including date of preparation or last revision**

**Revision Date:** 08/14/2015

**Version #:** 1.0

**Further Information:** No data available.

**Disclaimer:** For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.