



# SAFETY DATA SHEET

## 1. Identification

**Material name:** SUPER WALL-PRO  
**Material:** 1510ETB0005

**Recommended use and restriction on use**

**Recommended use:** Coatings  
**Restrictions on use:** Not known.

**Manufacturer/Importer/Supplier/Distributor Information**

Euclid Admixture Canada Inc.  
2835 Grand-Allee  
Saint Hubert QC J4T 2R4  
CA

**Contact person:** EH&S Department  
**Telephone:** (450)465-2233  
**Emergency telephone number:** 1-800-424-9300 (US); 1-613-996-6666 (Canada)

## 2. Hazard(s) identification

**Hazard Classification**

**Health Hazards**

Carcinogenicity Category 1A

**Unknown toxicity - Health**

|  |         |
|--|---------|
| Acute toxicity, oral                     | 64.53 % |
| Acute toxicity, dermal                   | 64.71 % |
| Acute toxicity, inhalation, vapor        | 100 %   |
| Acute toxicity, inhalation, dust or mist | 99.9 %  |

**Unknown toxicity - Environment**

|  |         |
|--|---------|
| Acute hazards to the aquatic environment   | 97.46 % |
| Chronic hazards to the aquatic environment | 100 %   |

**Label Elements**

**Hazard Symbol:**



**Signal Word:** Danger

**Hazard Statement:** May cause cancer.

**Precautionary****Statement:****Prevention:**

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 exposed or concerned: Get medical advice/attention.

**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 (%)* |
|---|------------|-------------------------|
| Crystalline Silica (Quartz)/<br>Silica Sand | 14808-60-7 | 3 - 7%                  |
| Propylene glycol                            | 57-55-6    | 1 - 5%                  |
| Zinc oxide                                  | 1314-13-2  | 1 - 5%                  |
| Cellulose                                   | 9004-34-6  | 1 - 5%                  |
| Clay  | 1332-58-7  | 0.1 - 1%                |
| **  | **         | 0.1 - 1%                |
| Ammonium hydroxide                          | 1336-21-6  | 0.1 - 1%                |

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

**Trade secret information:**

\*\* A specific chemical identity and/or percentage of composition has been withheld as a trade secret.

**4. First-aid measures****Ingestion:**

Rinse mouth thoroughly.

**Inhalation:**

Move to fresh air.

**Skin Contact:**

Remove contaminated clothing and wash the skin thoroughly with soap and water after work.

**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:** No data available.

**Methods and material for containment and cleaning up:** Dam and absorb spillages with sand, earth or other non-combustible material. 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. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillages.

## 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. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.



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  |
|---|------|---|---|
| Crystalline Silica (Quartz)/ Silica Sand - Respirable fraction. | TWA  | 0.025 mg/m <sup>3</sup>                         | US. ACGIH Threshold Limit Values (2011)                                     |
| Crystalline Silica (Quartz)/ Silica Sand - 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)                                |
| Crystalline Silica (Quartz)/ Silica Sand - Total dust.          | TWA  | 0.3 mg/m <sup>3</sup>                           | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)                                |
| 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) |
| Cellulose   | TWA  | 10 mg/m <sup>3</sup>                            | US. ACGIH Threshold Limit Values (2011)                                     |
| Cellulose - Total dust.   | PEL  | 15 mg/m <sup>3</sup>                            | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
| Cellulose - Respirable fraction.                                | PEL  | 5 mg/m <sup>3</sup>                             | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
| Clay - Respirable fraction.                                     | TWA  | 2 mg/m <sup>3</sup>                             | US. ACGIH Threshold Limit Values (2011)                                     |
|   | PEL  | 5 mg/m <sup>3</sup>                             | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
| Clay - Total dust.  | PEL  | 15 mg/m <sup>3</sup>                            | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
| **  | TWA  | 10 mg/m <sup>3</sup>                            | US. ACGIH Threshold Limit Values  |



|                    |      |  |   |
|--------------------|------|--|---|
|                    |      |  | (03 2015)   |
|                    | TWA  | 3 mg/m3  | US. ACGIH Threshold Limit Values (03 2015)                                  |
|                    | PEL  | 5 mg/m3  | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
|                    | PEL  | 15 mg/m3                                       | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |
|                    | TWA  | 15 mg/m3                                       | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)                                |
|                    | TWA  | 50 millions of particles per cubic foot of air | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)                                |
|                    | TWA  | 5 mg/m3  | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)                                |
|                    | TWA  | 15 millions of particles per cubic foot of air | US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)                                |
| 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/m3                                | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006) |



| Chemical name   | type  | Exposure Limit Values             | Source  |
|---|-------|-----------------------------------|---|
| Crystalline Silica (Quartz)/ Silica Sand - Respirable fraction. | TWA   | 0.025 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) |
| Crystalline Silica (Quartz)/ Silica Sand - Respirable.          | TWAEV | 0.10 mg/m <sup>3</sup>            | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Crystalline Silica (Quartz)/ Silica Sand - Respirable dust.     | TWA   | 0.1 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      155 mg/m <sup>3</sup> | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Zinc oxide - 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) |
|   | STEL  | 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) |
| Zinc oxide - Respirable fraction.                               | TWAEV | 2 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)  |



|                                  |       |          |   |
|----------------------------------|-------|----------|---|
| Zinc oxide - Fume.               | TWA   | 5 mg/m3  | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
| Zinc oxide - Total dust.         | TWA   | 10 mg/m3 | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
| Zinc oxide - Fume.               | STEL  | 10 mg/m3 | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
| Cellulose - Respirable fraction. | TWA   | 3 mg/m3  | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007) |
| Cellulose - Total dust.          | TWA   | 10 mg/m3 | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007) |
| Cellulose                        | TWAEV | 10 mg/m3 | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Cellulose - Total dust.          | TWA   | 10 mg/m3 | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |

**Appropriate Engineering Controls**

Observe good industrial hygiene practices. Observe occupational exposure limits and minimize the risk of inhalation of vapors and mist. Mechanical ventilation or local exhaust ventilation may be required.

**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:** No data available.

**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.

**9. Physical and chemical properties**

**Appearance**

|  |   |
|--|---|
| <b>Physical state:</b>                                       | liquid  |
| <b>Form:</b>   | liquid  |
| <b>Color:</b>  | White   |
| <b>Odor:</b>   | Mild  |
| <b>Odor threshold:</b>                                       | No data available.  |
| <b>pH:</b>   | 9 - 10  |
| <b>Melting point/freezing point:</b>                         | No data available.  |
| <b>Initial boiling point and boiling range:</b>              | 100 °C 212 °F   |
| <b>Flash Point:</b>  | No data available.  |
| <b>Evaporation rate:</b>                                     | Slower than Ether   |
| <b>Flammability (solid, gas):</b>                            | No  |
| <b>Upper/lower limit on flammability or explosive limits</b> |   |
| <b>Flammability limit - upper (%):</b>                       | No data available.  |
| <b>Flammability limit - lower (%):</b>                       | No data available.  |
| <b>Explosive limit - upper (%):</b>                          | No data available.  |
| <b>Explosive limit - lower (%):</b>                          | No data available.  |
| <b>Vapor pressure:</b>                                       | No data available.  |
| <b>Vapor density:</b>  | Vapors are heavier than air and may travel along the floor and in the bottom of containers. |
| <b>Relative density:</b>                                     | 1.33  |
| <b>Solubility(ies)</b>                                       |   |
| <b>Solubility in water:</b>                                  | Soluble   |
| <b>Solubility (other):</b>                                   | No data available.  |
| <b>Partition coefficient (n-octanol/water):</b>              | 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. 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> | Moderately irritating to skin with prolonged exposure.  |
| <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</b>       |                         |
| <b>Product:</b>   | No data available.      |
| <b>Dermal</b>     |                         |
| <b>Product:</b>   | ATEmix: 14,318.71 mg/kg |
| <b>Inhalation</b> |                         |
| <b>Product:</b>   | No data available.      |

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

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

|                                |  |
|--------------------------------|--|
| <b>Specified substance(s):</b> |  |
| Propylene glycol               | in vivo (Rabbit): Experimental result, Key study |
| Zinc oxide                     | in vivo (Rabbit): Experimental result, Key study |

|  |                    |
|--|--------------------|
| <b>Serious Eye Damage/Eye Irritation</b> |                    |
| <b>Product:</b>                          | No data available. |

|                                |   |
|--------------------------------|---|
| <b>Specified substance(s):</b> |   |
| Propylene glycol               | (Human): Irritating                           |
| Zinc oxide                     | in vivo (Rabbit, 24 - 72 hrs): Not irritating |
| Ammonium hydroxide             | Severely Irritating                           |

|  |                    |
|--|--------------------|
| <b>Respiratory or Skin Sensitization</b> |                    |
| <b>Product:</b>                          | No data available. |

**Carcinogenicity**



**Product:** No data available.

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

Crystalline Silica (Quartz)/ Silica Sand Overall evaluation: Carcinogenic to humans.

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

Crystalline Silica (Quartz)/ Silica Sand Known To Be Human Carcinogen.

**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):**

Zinc oxide LC 50 (Fathead minnow (*Pimephales promelas*), 96 h): 2,246 mg/l Mortality  
Ammonium hydroxide LC 50 (Western mosquitofish (*Gambusia affinis*), 96 h): 15 mg/l Mortality

**Aquatic Invertebrates****Product:**

No data available.

**Specified substance(s):**

Zinc oxide LC 50 (Water flea (*Daphnia magna*), 48 h): 24.6 mg/l Mortality  
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

**Chronic hazards to the aquatic environment:****Fish****Product:**

No data available.

**Specified substance(s):**

Propylene glycol IC 25 (*Pimephales promelas*, 7 d): 6,940 mg/l Experimental result, Not specified  
NOAEL (*Pimephales promelas*, 7 d): 11,530 mg/l Experimental result, Not specified  
Zinc oxide NOAEL (*Oncorhynchus mykiss*, 30 d): 696 µg/l Read-across based on grouping of substances (category approach), Key study  
NOAEL (*Phoxinus phoxinus*, 5 Months): 130 µg/l Read-across based on grouping of substances (category approach), Key study  
NOAEL (*Danio rerio*, 2 Weeks): 180 µg/l Read-across based on grouping of substances (category approach), Not specified  
NOAEL (*Pimephales promelas*, 8 Months): 145 µg/l Read-across based on grouping of substances (category approach), Key study  
NOAEL (*Pimephales promelas*, 5 d): 128 µg/l Read-across based on grouping of substances (category approach), Supporting study

**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.

**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:** No data available.

**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>  |
|--------------------------|--|
| Acrylonitrile            | Liver<br>Central nervous system<br>Flammability<br>Eye irritation<br>Skin irritation<br>Skin sensitization<br>Respiratory irritation<br>Cancer<br>Acute toxicity |

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

| <u>Chemical Identity</u>                    | <u>Reportable quantity</u> |
|---|----------------------------|
| Ammonium hydroxide                          | 1000 lbs.                  |
| n-(3,4-dichlorophenyl)-<br>n,n-dimethylurea | 100 lbs.                   |
| Methyl benzimidazole-2-<br>yl carbamate     | 10 lbs.                    |
| Ammonia                                     | 100 lbs.                   |
| Acrylamide                                  | 5000 lbs.                  |
| Acrylonitrile                               | 100 lbs.                   |

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

Delayed (Chronic) Health Hazard

**SARA 302 Extremely Hazardous Substance**

| <u>Chemical Identity</u> | <u>Reportable quantity</u> | <u>Threshold Planning Quantity</u> |
|--------------------------|----------------------------|------------------------------------|
| Ammonia                  | 100 lbs.                   | 500 lbs.                           |
| Acrylamide               | 5000 lbs.                  | - - -                              |
| Acrylonitrile            | 100 lbs.                   | 10000 lbs.                         |

**SARA 304 Emergency Release Notification**

| <u>Chemical Identity</u>                    | <u>Reportable quantity</u> |
|---|----------------------------|
| Zinc oxide                                  |                            |
| Ammonium hydroxide                          | 1000 lbs.                  |
| n-(3,4-dichlorophenyl)-<br>n,n-dimethylurea | 100 lbs.                   |
| Methyl benzimidazole-2-<br>yl carbamate     | 10 lbs.                    |
| Ammonia                                     | 100 lbs.                   |
| Acrylamide                                  | 5000 lbs.                  |
| Acrylonitrile                               | 100 lbs.                   |



**SARA 311/312 Hazardous Chemical**

| <u>Chemical Identity</u>                    | <u>Threshold Planning Quantity</u> |
|---|------------------------------------|
| Ammonia                                     | 500lbs                             |
| Acrylamide                                  | 500lbs                             |
| Acrylonitrile                               | 500lbs                             |
| Crystalline Silica (Quartz)/<br>Silica Sand | 500 lbs                            |
| Propylene glycol                            | 500 lbs                            |
| Zinc oxide                                  | 500 lbs                            |
| Cellulose                                   | 500 lbs                            |
| Clay  | 500 lbs                            |
| Polyethylene                                | 500 lbs                            |
| Ammonium hydroxide                          | 500 lbs                            |

**SARA 313 (TRI Reporting)**

| <u>Chemical Identity</u> |
|--------------------------|
| Zinc oxide               |

**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> |
|--------------------------|----------------------------|
| Ammonia                  | 10000 lbs                  |
| Ammonia                  | 20000 lbs                  |
| Acrylonitrile            | 20000 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>                 |
|--|
| Crystalline Silica (Quartz)/ Silica Sand |
| Propylene glycol                         |
| Zinc oxide                               |
| Cellulose                                |

**US. Massachusetts RTK - Substance List**

| <u>Chemical Identity</u>                 |
|--|
| Crystalline Silica (Quartz)/ Silica Sand |
| Zinc oxide                               |
| Cellulose                                |
| Ammonia                                  |
| Acrylamide                               |
| Acrylonitrile                            |

**US. Pennsylvania RTK - Hazardous Substances****Chemical Identity**

Crystalline Silica (Quartz)/ Silica Sand  
Propylene glycol  
Zinc oxide  
Cellulose

**US. Rhode Island RTK****Chemical Identity**

Zinc oxide

**Other Regulations:**

|  |        |
|--|--------|
| <b>Regulatory VOC (less water<br/>and exempt solvent):</b> | 67 g/l |
| <b>VOC Method 310:</b>                                     | 2.60 % |

**Inventory Status:**

|  |  |
|--|--|
| Australia AICS:                          | One or more components in this product are not listed on or exempt from the Inventory. |
| Canada DSL Inventory List:               | One or more components in this product are not 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. |
| 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. |



EUCLID CHEMICAL

Version: 2.0  
Revision Date: 06/24/2016

Japan Pharmacopoeia Listing:

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.

|  |
|--|
| <b>16. Other information, including date of preparation or last revision</b> |
|--|

**Revision Date:** 06/24/2016

**Version #:** 2.0

**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.