

## SAFETY DATA SHEET

#### SECTION 1 PRODUCT AND COMPANY INFORMATION

| Product Name(s):            | MonoTop   |               |                  |
|-----------------------------|---|---------------|------------------|
| Product Code(s):            | Not available.  |               |                  |
| Uses:                       | Weather coating with cool roof qualities, applied over and to protect<br>AguaSeal or MonoBase waterproofing systems installed onall types of<br>commercial and residential roofingapplications. |               |                  |
| Company:                    | AguaSeal Acquisition, LLC   |               |                  |
| Address:                    | 3609 River Road; Johns Island, SC 29455; USA  |               |                  |
| Telephone Number:           | (843) 614-9663  | Fax Number:   | Not available.   |
| Emergency Telephone Number: | Not available.  |               |                  |
| Date Issued:                | April 19, 2016  | Date Revised: | November 7, 2023 |

This SDS complies with the OSHA Hazard Communication Standard 29CFR1910.1200 as revised in May 2012 (GHS). It may not meet requirements in other countries.

| SECTION 2                    | <b>HAZARDS IDENTIFICATION</b>   |  |
|------------------------------|---|--|
| GHS<br>Classification:       | DANGER<br>Carcinogen (Category 2)<br>Reproductive Toxin (Category 1)<br>Eye Irritation (Category 2B)<br>Skin Sensitization (Category 1)<br>Aquatic Acute Toxicity (Category 3)<br>Aquatic Chronic Toxicity (Category 3) |  |
| GHS Hazard<br>Statements:    | Suspected of causing cancer<br>May damage fertility or the unborn child<br>Causes eye irritation<br>May cause an allergic skin reaction<br>Harmful to aquatic life with long lasting eff                                | fects  |
| GHS                          | Prevention:   | Response:  |
| Precautionary<br>Statements: | Obtain special instructions before use.   | If exposed or concerned: Get medical   |
|                              | Do not handle until all safety precautions have been read and understood.   | advice/attention.<br>If in eyes: Rinse cautiously with water for                     |
|                              | Wear protective gloves/protective<br>clothing/eye protection/face protection.   | several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
|                              | Wash hands/skin thoroughly after handling.<br>Avoid breathing mist/vapors/spray.  | If on skin: Wash with plenty of water/soap.  |
|                              |   | If skin irritation or rash occurs: Get medical                                       |
|                              |   | advice/attention.  |
|                              |   | Wash contaminated clothing before reuse.   |

### SECTION 2 HAZARDS IDENTIFICATION

Contaminated work clothing must not be Collect spillage. allowed out of the workplace.

Avoid release to the environment.

Storage:

Store locked up.

Disposal:

Dispose of contents/container in accordance with local/regional/national/international regulations.

| Hazards Not<br>Otherwise<br>Classified: | None.  |
|---|--|
| GHS<br>Assessment:                      | Approximately < 3% of this mixture consists of ingredient(s) of unknown acute toxicity.                    |
|   | Approximately < 8% of the mixture consists of ingredient(s) of unknown hazards to the aquatic environment. |

### SECTION 3 COMPOSITION / INGREDIENTS

| Component                     | CAS Number  | EC Number | Concentration |
|-------------------------------|-------------|-----------|---------------|
| Water                         | 7732-18-5   | 231-791-2 | 25.0 - 40.0%  |
| Acrylic polymer(s)            | Proprietary |           | 15.0 - 30.0%  |
| Calcium carbonate             | 1317-65-3   | 215-279-6 | 25.0 - 40.0%  |
| Titanium dioxide              | 13463-67-7  | 236-675-5 | 1.0 - 10.0%   |
| Zinc oxide                    | 1314-13-2   | 215-222-5 | 1.0 - 5.0%    |
| Dibutyl phthalate             | 84-74-2     | 201-557-4 | 0.1 - 1.0%    |
| Octyl-2H-isothiazol-3-one, 2- | 26530-20-1  | 247-761-7 | 0.1 - 0.3%    |
| Diphenyl ketone               | 119-61-9    | 204-337-6 | 0.1 - 0.2%    |

Trade Secret Claims: Specific chemical identity and/or exact percentage (concentration) of components has been withheld as a trade secret.

#### SECTION 4 FIRST AID MEASURES

| First Aid - Eyes:                           | In case of contact, immediately flush eyes with plenty of water for atleast 15 minutes. Get medical attention, if irritation develops.   |
|---|--|
| First Aid - Skin:                           | In case of contact, immediately flush skin with plenty of soap and water forat least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately if irritation or rash develops and/or persists. Wash contaminated clothing before reuse.   |
| First Aid - Ingestion:                      | If swallowed and feel unwell, call a physician or poison control center. DO NOT induce vomiting unless directed to do so by a physician or poison control center. If victim is fully conscious, give a cupful of water. Never give anything by mouth to an unconscious person.   |
| First Aid - Inhalation:                     | If respiratory symptoms or other symptoms of exposure develop, move victim away<br>from source of exposure and into fresh air. If symptoms persist, seek immediate<br>medical attention. If victim is not breathing, clear airway and immediately begin<br>artificial respiration. If breathing difficulties develop, oxygen should be<br>administered by qualified personnel. Seek immediate medical attention. |
| Important Symptoms /<br>Effects – Acute and | Tissue inflammation, rash, nausea.   |

### SECTION 4 FIRST AID MEASURES

#### Delayed:

Advice to Physician: Treat symptomatically.

### SECTION 5 FIRE FIGHTING MEASURES

| Extinguishing Media:                                   | Treat surrounding material. Water spray, dry chemical, carbondioxide, or foam is recommended. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. |
|--|--|
| Specific Hazards:                                      | This product is not flammable. This product may give riseto hazardous vapors in a fire. Vapors/fumes may be irritating, corrosive and/or toxic.  |
| Protective equipment and procedures for fire-fighters. | Wear full protective clothing and self-contained breathing apparatus.  |
| Additional Advice:                                     | None.  |

#### SECTION 6 ACCIDENTAL RELEASE MEASURES

| Spill Procedures:          | Wipe up spills with an absorbent towel/material and transfer into suitable containers for recovery or disposal. Finally flush area with water.  |
|----------------------------|---|
| Personal Precautions:      | Wear suitable protective clothing and equipment.  |
| Environmental Precautions: | Prevent the material from entering drains or water courses. Donot discharge directly to a water source. Advise Authorities if spillage has entered watercourse or sewer or has contaminated soil or vegetation. |

## SECTION 7 HANDLING AND STORAGE

| Handling:                 | Wear appropriate personal protection (See Section 8) when handling this material.<br>The work area should be equipped with a safety shower and eye wash station. If<br>exposed to the liquid, avoid contact with skin and eyes. Wash thoroughly after<br>handling. Avoid breathing mist or vapor. Use in a well-ventilatedarea. |
|---------------------------|---|
| Storage:                  | Keep container(s) tightly closed. Use and store this material at temperatures below 30°C (86°F) away from heat, direct sunlight, and hot metal surfaces. Do not freeze. Keep away from any incompatible materials (see Section 10).   |
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Additional Advice: Store in original container. Store as directed by the manufacturer.

#### SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

| Occupational Exposure<br>Standards: | Exposure limits are listed below, if they exist.  |
|-------------------------------------|---|
| Water:                              | None.   |
| Acrylic polymer(s):                 | None.   |
| Calcium carbonate:                  | ACGIH TLV: 10 mg/m3 TWA.<br>OSHA PEL: 5 mg/m3 TWA (respirable).<br>OSHA PEL: 15 mg/m3 TWA (total dust).   |
| Titanium dioxide:                   | ACGIH TLV: 3 mg/m3 TWA (respirable).<br>ACGIH TLV: 10 mg/m3 TWA (inhalable).<br>OSHA PEL: 15 mg/m3 TWA (total dust).  |
| Zinc oxide:                         | ACGIH TLV: 2 mg/m3 TWA (respirable).<br>ACGIH TLV: 10 mg/m3 STEL (respirable).<br>OSHA PEL: 5 mg/m3 TWA (respirable).<br>OSHA PEL: 15 mg/m3 TWA (total dust). |

### SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

| Dibutyl phthalate:                 | ACGIH TLV: 5 mg/m3 TWA.<br>NIOSH REL: 5 mg/m3 TWA.<br>OSHA PEL: 5 mg/m3 TWA.  |
|------------------------------------|---|
| Octyl-2H-isothiazol-3-<br>one, 2-: | None.   |
| Diphenyl ketone:                   | None.   |
| Engineering Control<br>Measures:   | Engineering methods to prevent or control exposure are preferred. Methods include process or personnel enclosure, mechanical ventilation (local exhaust), and control of process conditions.                          |
| Respiratory Protection:            | A NIOSH certified self-contained breathing apparatus or air purifying respirator may be used under conditions where airborne concentrations are expected to exceed exposure limits.                                   |
| Hand Protection:                   | The use of gloves impervious to the specific material handled is advised to prevent skin contact, possible irritation and skin damage (see glove manufacturer literature for information on permeability).            |
| Eye Protection:                    | Approved eye protection (safety glasses with side-shields orgoggles) to safeguard against potential eye contact, irritation, or injury is recommended. Depending on conditions of use, a face shield may benecessary. |
| Body Protection:                   | Impervious clothing should be worn as needed to prevent skin contact.   |

### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

| Physical State:                               | Viscous paste                               |
|---|---|
| Color:  | White; Light grey                           |
| Odor:   | Faint, sweet                                |
| Odor Threshold:                               | Not available.                              |
| pH:   | 7 - 9                                       |
| Melting Point/Range (°C/°F):                  | 0°C / 32°F (water)                          |
| Boiling Point/Range (°C/°F):                  | 100°C / 212°F (water)                       |
| Flash Point (PMCC) (°C/°F):                   | Non-flammable                               |
| Evaporation Rate:                             | Not available.                              |
| Flammability / Explosivity Limits in Air (%): | Not available.                              |
| Vapor Pressure:                               | 23.8 mmHg (25°C) (water)                    |
| Vapor Density (Air = 1):                      | Not available.                              |
| Relative Density:                             | ca. 1.7 - 1.9                               |
| Solubility in Water:                          | Miscible                                    |
| Partition Coefficient:                        | Not available.                              |
| Autoignition Temperature (°C/°F):             | Not available.                              |
| Decomposition Temperature (°C/°F):            | Not available.                              |
| Viscosity:                                    | Not available.                              |
| Explosive Properties:                         | None.                                       |
| Oxidizing Properties:                         | None.                                       |
| Volatile Organic Content (VOC) (g/l):         | ca. 30 - 45 g/l (as defined by 40CFR51.100) |
|   |   |

### SECTION 10 STABILITY AND REACTIVITY

| Reactivity:                          | Product will not undergo additional reaction.  |
|--------------------------------------|--|
| Stability:                           | Stable under normal storage conditions.  |
| Hazardous Polymerization:            | Will not occur.  |
| Conditions to Avoid:                 | Contact with incompatible materials, excessive heat (> 100°C).   |
| Incompatibilities:                   | Strong oxidizers.  |
| Hazardous Decomposition<br>Products: | Oxides of carbon, oxides of nitrogen, oxides of phosphorus, metal oxides, acrylic monomers, aliphatic and aromatic compounds, toxic by-products. |

### SECTION 11 TOXICOLOGICAL INFORMATION

If available, toxicity data for the product is given; otherwise component data is listed.

| Acute Toxicity:                       | <ul> <li>This product is not expected to be appreciablytoxic.</li> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) Acute toxicity estimate (ATE) (oral) &gt; 2000 mg/kg; Acute toxicity estimate (ATE) (dermal) &gt; 2000 mg/kg</li> <li>(Calcium carbonate) Oral LD50 (rat) 6450 mg/kg</li> <li>(Titanium dioxide) Oral LD50 (rat) &gt; 10,000 mg/kg; Dermal LD50 (rabbit) &gt; 10,000 mg/kg; Inhalation LC50 (rat) &gt; 6.8 mg/L (4 hr)</li> <li>(Zinc oxide) Oral LD50 (rat) &gt; 5000 mg/kg; Inhalation LC50 (mouse) &gt; 5-7 mg/L (4 hr)</li> <li>(Dibutyl phthalate) Oral LD50 (rat) 6279 mg/kg; Inhalation LC50 (rat) &gt; 15.67 mg/l (4 hr)</li> <li>(Octyl-2H-isothiazol-3-one, 2-) Oral LD50 (rat) 550 mg/kg; Dermal LD50 (rabbit) 690 mg/kg</li> <li>(Diphenyl ketone) Oral LD50 (mouse) ca. 2895 mg/kg; Dermal LD50 (rabbit) 3535 mg/kg</li> </ul> |
|---------------------------------------|---|
| Skin Corrosion / Irritation:          | The product may be slightly irritating to the skin.<br>(Water) No data.<br>(Acrylic polymer(s)) May cause slight skin irritation.<br>(Calcium carbonate) Mechanically irritating to skin (animal).<br>(Titanium dioxide) No data.<br>(Zinc oxide) Slightly irritating to skin (guinea pig / rabbit).<br>(Dibutyl phthalate) Slightly irritating to skin (rabbit).<br>(Octyl-2H-isothiazol-3-one, 2-) No data.<br>(Diphenyl ketone) Non-irritating to skin (rabbit).   |
| Serious Eye Damage /<br>Irritation:   | <ul> <li>The product may be irritating to the eyes.</li> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) Non-irritating to eyes.</li> <li>(Calcium carbonate) Mechanically rritating to eyes (animal).</li> <li>(Titanium dioxide) No data.</li> <li>(Zinc oxide) Slightly irritating to eyes (rabbit)</li> <li>(Dibutyl phthalate) Slightly irritating to eye (rabbit).</li> <li>(Octyl-2H-isothiazol-3-one, 2-) Irritating to eye with possible corneal damage (rabbit).</li> <li>(Diphenyl ketone) Slightly irritating to eye (rabbit).</li> </ul>  |
| Respiratory or Skin<br>Sensitization: | The product may be dermally sensitizing.<br>(Water) No data.<br>(Acrylic polymer(s)) No data.<br>(Calcium carbonate) No data.<br>(Titanium dioxide) No data.<br>(Zinc oxide) Not dermally sensitizing (human patch testing).<br>(Dibutyl phthalate) Not dermally sensitizing (guinea pig).  |

## SECTION 11 TOXICOLOGICAL INFORMATION

|  | <ul> <li>(Octyl-2H-isothiazol-3-one, 2-) Expected to possess sensitization potential to very low concentrations (0.05%).</li> <li>(Diphenyl ketone) Not dermally sensitizing (guinea pig).</li> </ul>   |
|--|---|
| Mutagenicity:  | <ul> <li>This product is not expected to be mutagenic.</li> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) No data.</li> <li>(Calcium carbonate) Not genotoxic in Ames testing.</li> <li>(Titanium dioxide) Not genotoxic in Ames and Syrian hamster embryo cell testing.</li> <li>(Zinc oxide) Not genotoxic in Ames and E. coli testing. Positive results have been observed in mouse lymphoma and Syrian hamster embryo systems. Slight increase in chromosomal aberrations in rat bone marrow was reported after exposure to zinc oxide by inhalation.</li> <li>(Dibutyl phthalate) Not mutagenic (Ames test and micronucleus assay). Weakly mutagenic (bacterial gene mutation assay).</li> <li>(Octyl-2H-isothiazol-3-one, 2-) Not mutagenic (Ames test).</li> <li>(Diphenyl ketone) Not mutagenic (Ames test, DNA damage and repair assay, mammalian cell gene mutation assay and micronucleus assay).</li> </ul>  |
| Carcinogenicity:   | <ul> <li>This product may be carcinogenic.</li> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) No data.</li> <li>(Calcium carbonate) Not carcinogenic (orally administered rats).</li> <li>(Titanium dioxide) Limited evidence for carcinogenicity in animals. There is inadequate evidence in humans. Studies related to inhalation of airborne particles.</li> <li>(Zinc oxide) Inadequate evidence in humans and animals.</li> <li>(Dibutyl phthalate) No data.</li> <li>(Octyl-2H-isothiazol-3-one, 2-) No data.</li> <li>(Diphenyl ketone) In a 2 -year carcinogenicity study (rat, mouse), there was equivocal or limited evidence of carcinogenic activity. Possibly carcinogenic in humans (IARC).</li> </ul>   |
| Reproductive /<br>Developmental Toxicity:  | <ul> <li>This product may be reproductively and developmentally harmful.</li> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) No data.</li> <li>(Calcium carbonate) Excessive oral consumption during pregnancy showed increased potential for cardiovascular, cerebral, neurologic, gastrointestinal and renal systems effects on offspring (human).</li> <li>(Titanium dioxide) No data.</li> <li>(Zinc oxide) In diets of of 0.5% in rats there was no retardation of growth; at 1% retarded growth was observed. In pregnant rats, dietary zinc oxide at 4000 ppm zinc causes resorption and death of fetuses.</li> <li>(Dibutyl phthalate) In a 2-generation study in orally-dosed rats, pregnancy and fertility indices for parents were significantly decreased (1% in diet). Testicular atrophy and decreased sperm count were observed. No indication of an effect on estrous sysles in females.</li> <li>(Octyl-2H-isothiazol-3-one, 2-) No data.</li> <li>(Diphenyl ketone) No significant reproductive/developmental effects were noted in orally-dosed rats.</li> </ul> |
| Chronic/Subchronic<br>Toxicity: Specific Target<br>Organ/Systemic Toxicity –<br>Single Exposure: | <ul> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) No data.</li> <li>(Calcium carbonate) No data.</li> <li>(Titanium dioxide) No data.</li> <li>(Zinc oxide) No data.</li> <li>(Dibutyl phthalate) No data.</li> <li>(Octyl-2H-isothiazol-3-one, 2-) No data.</li> <li>(Diphenyl ketone) No data.</li> </ul>   |

### SECTION 11 TOXICOLOGICAL INFORMATION

| Chronic/Subchronic<br>Toxicity: Specific Target<br>Organ/Systemic Toxicity –<br>Repeated Exposure: | <ul> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) No data.</li> <li>(Calcium carbonate) Renal and other systemic effects have been noted (human).</li> <li>(Titanium dioxide) No data.</li> <li>(Zinc oxide) No data.</li> <li>(Dibutyl phthalate) No significant histomorphological changes were observed in orally-dosed rats over a 90 day study up to a concentration of 752 mg/kg/day.</li> <li>(Octyl-2H-isothiazol-3-one, 2-) No data.</li> <li>(Diphenyl ketone) Changes to the liver and kidneys were noted in orally-dosed rats in a 14 week study.</li> </ul> |
|--|--|
| Aspiration Hazard:   | This product does not pose an appreciable aspiration hazard.   |
| Additional Information:  | None.  |

## SECTION 12 ECOLOGICAL INFORMATION

| If available, ecological data for the product is given; otherwise component data is listed. |  |  |
|---|--|--|
| Acute Ecotoxicity:  | <ul> <li>This product may be harmful to aquatic species.</li> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) LC50 (Rainbow trout) &gt; 100 mg/l/96 hr; EC50 (Daphnia magna) &gt; 100 mg/l/48 hr (similar compounds).</li> <li>(Calcium carbonate) LC50 (mosquitofish) &gt; 56,000 mg/l/24-96 hr.</li> <li>(Titanium dioxide) No data.</li> <li>(Zinc oxide) EC50 (tadpole) 3.2 mg/l/48 hr; LD0 (carp, forcefed) 228-262 mg/l/52 hr.</li> <li>(Dibutyl phthalate) LC50 (fathead minnow) 0.92 mg/l/96 hr; LC50 (Rainbow trout) 1.6 mg/l/96 hr; EC50 (Daphnia magna) ca. 2.99 mg/l/48 hr; EC50 (algae) 0.75 mg/l/10 day.</li> <li>(Octyl-2H-isothiazol-3-one, 2-) LC50 (fathead minnow) 0.14 mg/l/96 hr; EC50 (Daphnia magna) 0.18 mg/l/48 hr.</li> <li>(Diphenyl ketone) LC50 (Fathead minnow) 15.3 mg/l/96 hr; EC50 (Daphnia magna) 6.784 mg/l/48 hr; EC50 (algae) 3.5 mg/l/72 hr.</li> </ul> |  |
| Mobility:   | <ul> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) No data.</li> <li>(Calcium carbonate) No data.</li> <li>(Titanium dioxide) No data.</li> <li>(Zinc oxide) No data.</li> <li>(Dibutyl phthalate) Expected to have low mobility based upon log Koc values of 3.05-3.14.</li> <li>(Octyl-2H-isothiazol-3-one, 2-) No data.</li> <li>(Diphenyl ketone) Expected to have moderate to low mobility based upon Koc values of 430 and 517.</li> </ul>  |  |
| Persistence/Degradability:  | <ul> <li>(Water) No data.</li> <li>(Acrylic polymer(s)) Not biodegradable.</li> <li>(Calcium carbonate) No data.</li> <li>(Titanium dioxide) Not biodegradable.</li> <li>(Zinc oxide) No data.</li> <li>(Dibutyl phthalate) Readily biodegradable (81% in 28 days).</li> <li>(Octyl-2H-isothiazol-3-one, 2-) Readily biodegradable.</li> <li>(Diphenyl ketone) Readily biodegradable (66-84% in 28 days).</li> </ul>   |  |
| Bioaccumulation:  | (Water) No data.<br>(Acrylic polymer(s)) No data.<br>(Calcium carbonate) No data.<br>(Titanium dioxide) No data.   |  |

### SECTION 12 ECOLOGICAL INFORMATION

|                        | (Zinc oxide) No data.  |
|------------------------|--|
|                        | (Dibutyl phthalate) BCFs of 3.1 to 176 were reported in various fish.  |
|                        | (Octyl-2H-isothiazol-3-one, 2-) A BCF of 165 indicates the potential for<br>bioaccumulation is low.          |
|                        | (Diphenyl ketone) BCF values ranging from 3.4 to 12 suggest<br>bioconcentration in aquatic organisms is low. |
| Other adverse effects: | None.  |

### SECTION 13 DISPOSAL CONSIDERATION

| Environmental precautions: | Prevent the material from entering drains or water courses. Donot discharge directly to a water source. Advise Authorities if spillage has entered watercourse or sewer or has contaminated soil or vegetation.  |
|----------------------------|--|
| Product Disposal:          | Dispose in accordance with all local, state (provincial), andfederal regulations. Under RCRA, it is the responsibility of the product's user to determine at the time of disposal, whether the product meets RCRA criteria for hazardous waste. This is because the product uses, transformations, mixtures, processes, etc. may render the resulting materials hazardous. |
| Container Disposal:        | Do not remove label until container is thoroughly cleaned. Empty containers may contain hazardous residues. This material and its container must be disposed of in a safe way.   |

### SECTION 14 TRANSPORT INFORMATION

#### DOT (US):

|       | JT (03).              |               |
|-------|-----------------------|---------------|
|       | Proper Shipping Name: | Not regulated |
|       | UN Number:            | None.         |
|       | Class:                | None.         |
|       | Packaging Group:      | None.         |
|       | Reportable Quantity:  | None.         |
|       | Marine Pollutant:     | None.         |
| IA    | TA:                   |               |
|       | Proper Shipping Name: | Not regulated |
|       | UN Number:            | None.         |
|       | Class:                | None.         |
|       | Packing Group:        | None.         |
| IMDG: |                       |               |
|       | Proper Shipping Name: | Not regulated |
|       | UN Number:            | None.         |
|       | Class:                | None.         |
|       | Packing Group:        | None.         |
|       | Marine Pollutant:     | None.         |
| -     | · · · · · · · · ·     |               |

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations.

# SECTION 15 REGULATORY INFORMATION

| US Toxic Substance Control<br>Act:                                | All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.  |  |
|---|---|--|
| Canadian Domestic Substance<br>List:                              | One or more component(s) of this product are not listed on the Canadian Domestic Substance List. Limited quantities may be permitted.   |  |
| EU REACh:   | One or more component(s) of this product have not beenpre-listed or registered under REACh. Limited quantities may bepermitted.   |  |
| TSCA Sec.12(b) Export<br>Notification:                            | This product does not contain a chemical at or above de minimis concentrations which requires reporting.  |  |
| Canadian WHMIS  | D.2.A; D.2.B  |  |
| Classification:   | This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all of the information required by the CPR.   |  |
| Massachusetts Right-To-Know:                                      | This product contains materials subject to disclosure under the<br>Massachusetts' Right-To-Know Law:<br>- Calcium carbonate<br>- Titanium dioxide<br>- Zinc oxide (as fume)<br>- Dibutyl phthalate  |  |
| New Jersey Right-To-Know:   | This product contains materials subject to disclosure under the New<br>Jersey's Right-To-Know Law:<br>- Calcium carbonate (4001<br>- Titanium dioxide (1861)<br>- Zinc oxide (2037)<br>- Dibutyl phthalate (0773)   |  |
| Pennsylvania Right-To-Know:                                       | This product contains materials subject to disclosure under the<br>Pennsylvania's Right-To-Know Law:<br>- Calcium carbonate<br>- Titanium dioxide<br>- Dibutyl phthalate  |  |
| California Proposition 65:  | This product contains materials which the State of California has found<br>to cause cancer, birth defects or other reproductive harm:<br>- Crystalline silica (< 0.3%) (as respirable particles)<br>- Titanium dioxide (< 5.0%) (as respirable particles)<br>- Diphenyl ketone (< 0.2%)<br>- Dibutyl phthalate (< 0.7%)<br>- Dioxane, 1,4- (trace)<br>- Lead oxide (trace)<br>- Cadmium oxide (trace) |  |
| SARA TITLE III-Section<br>311/312 Categorization (40<br>CFR 370): | Immediate (acute), delayed (chronic) hazard   |  |
| SARA TITLE III-Section 313<br>(40 CFR 372):                       | This product contains materials which are listed in Section 313 at or<br>above de minimis concentrations:<br>- Zinc oxide (as zinc compounds)<br>- Dibutyl phthalate  |  |
| CERCLA Hazardous<br>Substance (40 CFR 302)                        | This product contains materials subject to reporting under CERCLA and<br>Section 304 of EPCRA:<br>- Zinc oxide (as zinc compounds)<br>- Dibutyl phthalate (10 pounds)   |  |
| Water Hazard Class (WGK):   | This product is water-endangering (WGK=2).  |  |

| Other Chemical Inventories: | Australia (AICS):    | One or more component(s) are not listed. |
|-----------------------------|----------------------|--|
|                             | China (IECSC):       | One or more component(s) are not listed. |
|                             | Japan (ENCS):        | One or more component(s) are not listed. |
|                             | Korea (KCI):         | One or more component(s) are not listed. |
|                             | Philippines (PICCS): | One or more component(s) are not listed. |

# SECTION 16 OTHER INFORMATION

| NFPA Rating - HEALTH:     | 1  |  |
|---------------------------|--|--|
| NFPA Rating - FIRE:       | 1  |  |
| NFPA Rating - REACTIVITY: | 0  |  |
| NFPA Rating - SPECIAL:    | NONE   |  |
| SDS Date Issued:          | April 19, 2016   |  |
| SDS Current Version:      | 1.0 Version Date: April 13, 2016   |  |
| SDS Revision History:     | v1.0 Initial version.  |  |
| Abbreviations:            | <ul> <li>v1.0 Initial version.</li> <li>GHS: Globally Harmonized System of Classification and Labelingof<br/>Chemicals</li> <li>CAS#: Chemical Abstract Services Number</li> <li>ACGIH: American Conference of Governmental Industrial Hygienists</li> <li>OSHA: Occupational Safety and Health Administration</li> <li>NFPA: National Fire Protection Association</li> <li>DOT: US Department of Transportation</li> <li>RCRA: US Resource Conservation and Recovery Act</li> <li>TLV: Threshold Limit Value</li> <li>TWA: Time-Weighted Average</li> <li>PEL: Permissible Exposure Limit</li> <li>STEL: Short Term Exposure Limit</li> <li>WEEL: Workplace Environmental Exposure Levels</li> <li>AIHA: American Industrial Hygiene Association</li> <li>NTP: National Toxicology Program</li> <li>IARC: International Agency for Research on Cancer</li> <li>R: Risk</li> <li>S: Safety</li> <li>LD50: Lethal Dose 50%</li> <li>LC50: Lethal Concentration 50%</li> <li>ECF Bioconcentration Factor</li> <li>BOD: Biological Oxygen Demand</li> <li>Koc: Soil Organic Carbon Partition Coefficient.</li> <li>Tim: Median Tolerance Limit</li> </ul> |  |
| Key References:           | United States National Library of Medicine's TOXNET<br>Patty's Toxicology, 5 <sup>th</sup> Edition<br>European Commission's Institute for Health and Consumer Protection<br>American Conference of Governmental Industrial Hygienists<br>International Agency for Research on Cancer<br>United States National Toxicology Program<br>United States Occupational Safety and Health Administration<br>United States Department of Transportation<br>Supplier Material Safety Data Sheets   |  |
| Disclaimer:               | The data contained herein is based on information thatthe company believes to be reliable, but no expressed or implied warranty is made  |  |

### SECTION 16 OTHER INFORMATION

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