

Revision Date: 10/19/2015

# SAFETY DATA SHEET

## 1. Identification

Material name: SPECTREM 3 BRONZE - 30 CTG

Material: 998801 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 Cleveland OH 44122 US

Contact person:EH&S DepartmentTelephone:216-292-5000

**Emergency telephone number:** 1-800-424-9300 (US); 1-613-996-6666 (Canada)

# 2. Hazard(s) identification

# **Hazard Classification**

## **Health Hazards**

Respiratory sensitizer Category 1
Carcinogenicity Category 1A
Toxic to reproduction Category 1B

#### **Unknown toxicity - Health**

Acute toxicity, oral 1.55 %
Acute toxicity, dermal 4.53 %
Acute toxicity, inhalation, vapor 99.78 %
Acute toxicity, inhalation, dust or mist 99.95 %

# **Environmental Hazards**

Acute hazards to the aquatic Category 1 environment

# **Unknown toxicity - Environment**

Acute hazards to the aquatic 46.87 % environment

Chronic hazards to the aquatic 100 %

environment

#### **Label Elements**

# **Hazard Symbol:**





Revision Date: 10/19/2015

Signal Word: Danger

Hazard Statement: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause cancer.

May damage fertility or the unborn child.

Very toxic to aquatic life.

Precautionary Statement: Prevention:

Avoid breathing dust/fume/gas/mist/vapors/spray. [In case of inadequate ventilation] wear respiratory protection. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Avoid release

to the environment.

**Response:** If inhaled: If breathing is difficult, remove person to fresh air and keep

comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER/doctor. If exposed or concerned: Get medical

advice/attention. Collect spillage.

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 (%)* |
|--|------------|-------------------------|
| Calcium carbonate                        | 471-34-1   | 40 - 70%                |
| Butyl benzyl phthalate                   | 85-68-7    | 7 - 13%                 |
| Calcium oxide                            | 1305-78-8  | 1 - 5%                  |
| Stearic acid                             | 57-11-4    | 0.5 - 1.5%              |
| Tosyl isocyanate                         | 4083-64-1  | 0.1 - 1%                |
| Hydrotreated heavy naphthenic distillate | 64742-52-5 | 0.1 - 1%                |
| Iron oxide                               | 1309-37-1  | 0.1 - 1%                |
| Carbon Black                             | 1333-86-4  | 0.1 - 1%                |
| Titanium dioxide                         | 13463-67-7 | 0.1 - 1%                |

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

#### 4. First-aid measures

Ingestion: Call a POISON CENTER/doctor/.../if you feel unwell. Rinse mouth.

**Inhalation:** Call a physician or poison control center immediately. If breathing stops,

provide artificial respiration. Move to fresh air. If breathing is difficult, give

oxygen.



Revision Date: 10/19/2015

**Skin Contact:** Wash skin thoroughly with soap and water. If skin irritation occurs: Get

medical advice/attention.

Eye contact: Any material that contacts the eye should be washed out immediately with

water. If easy to do, remove contact lenses. If eye irritation persists: Get

medical advice/attention.

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:

Ventilate closed spaces before entering them. Evacuate area. See Section 8 of the SDS for Personal Protective Equipment. Keep upwind. 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:** Do not contaminate water sources or sewer. Prevent further leakage or

spillage if safe to do so. Avoid release to the environment.



Revision Date: 10/19/2015

# 7. Handling and storage

Precautions for safe 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. Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Use personal protective equipment as required. Do not breathe dust/fume/gas/mist/vapors/spray.

Conditions for safe storage, including any

Store locked up.

incompatibilities:

# 8. Exposure controls/personal protection

# **Control Parameters**

**Occupational Exposure Limits** 

| Chamical Identity                              |      | Francis Limit Values  | 8   |
|--|------|-----------------------|---|
| Chemical Identity                              | type | Exposure Limit Values | Source                                    |
| Calcium carbonate -                            | PEL  | 15 mg/m3              | US. OSHA Table Z-1 Limits for Air         |
| Total dust.                                    |      |                       | Contaminants (29 CFR 1910.1000) (02 2006) |
| Calcium carbonate -                            | PEL  | 5 mg/m3               | US. OSHA Table Z-1 Limits for Air         |
| Respirable fraction.                           |      |                       | Contaminants (29 CFR 1910.1000) (02 2006) |
| Calcium oxide                                  | TWA  | 2 mg/m3               | US. ACGIH Threshold Limit Values (2011)   |
|  | PEL  | 5 mg/m3               | US. OSHA Table Z-1 Limits for Air         |
|  |      |                       | Contaminants (29 CFR 1910.1000) (02 2006) |
| Stearic acid                                   | TWA  | 10 mg/m3              | US. ACGIH Threshold Limit Values (2011)   |
| Hydrotreated heavy                             | TWA  | 5 mg/m3               | US. ACGIH Threshold Limit Values          |
| naphthenic distillate -<br>Inhalable fraction. |      |                       | (03 2014)                                 |
| Hydrotreated heavy                             | PEL  | 500 ppm 2,000         | US. OSHA Table Z-1 Limits for Air         |
| naphthenic distillate                          |      | mg/m3                 | Contaminants (29 CFR 1910.1000) (02 2006) |
| Hydrotreated heavy                             | PEL  | 5 mg/m3               | US. OSHA Table Z-1 Limits for Air         |
| naphthenic distillate -<br>Mist.               |      |                       | Contaminants (29 CFR 1910.1000) (02 2006) |
| Iron oxide - Respirable fraction.              | TWA  | 5 mg/m3               | US. ACGIH Threshold Limit Values (2011)   |
| Iron oxide - Fume.                             | PEL  | 10 mg/m3              | US. OSHA Table Z-1 Limits for Air         |
|  |      |                       | Contaminants (29 CFR 1910.1000) (02 2006) |
| Carbon Black - Inhalable fraction.             | TWA  | 3 mg/m3               | US. ACGIH Threshold Limit Values (2011)   |
| Carbon Black                                   | PEL  | 3.5 mg/m3             | US. OSHA Table Z-1 Limits for Air         |
|  |      |                       | Contaminants (29 CFR 1910.1000) (02 2006) |
| Titanium dioxide                               | TWA  | 10 mg/m3              | US. ACGIH Threshold Limit Values (2011)   |
| Titanium dioxide - Total                       | PEL  | 15 mg/m3              | US. OSHA Table Z-1 Limits for Air         |
| dust.  |      |                       | Contaminants (29 CFR 1910.1000)           |



Revision Date: 10/19/2015

|  |       |                      | (02 2006)   |
|--|-------|----------------------|---|
| Chemical name  | type  | Exposure Limit Value | es Source   |
| Calcium carbonate -<br>Total dust.                     | STEL  | 20 mg/ı              | /m3 Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007) |
| Calcium carbonate - Respirable fraction.               | TWA   | 3 mg/i               | •   |
| Calcium carbonate -<br>Total dust.                     | TWA   | 10 mg/i              | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)     |
| Calcium carbonate -<br>Total dust.                     | TWA   | 10 mg/i              | /m3 Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
| Diisodecyl phthalate                                   | TWAEV | 5 mg/i               | /m3 Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Calcium oxide  | TWA   | 2 mg/i               | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)     |
| Calcium oxide  | TWAEV | 2 mg/i               | /m3 Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Calcium oxide  | TWA   | 2 mg/i               | /m3 Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
| Vinyltrimethoxysilane                                  | STEL  | 10 ppm 60 mg/i       | /m3 Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Hydrotreated heavy naphthenic distillate - Mist.       | TWA   | 0.2 mg/i             | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (05 2013)     |
|  | TWA   | 1 mg/ı               | (Occupational Exposure Limits for<br>Chemical Substances, Occupational<br>Health and Safety Regulation 296/97,<br>as amended) (05 2013)                           |
| Hydrotreated heavy<br>naphthenic distillate -<br>Mist. | TWAEV | 5 mg/i               | Exposure to Biological or Chemical Agents) (11 2010)  |
|  | STEL  | 10 mg/ı              | /m3 Canada. Ontario OELs. (Control of Exposure to Biological or Chemical  |



Revision Date: 10/19/2015

|  |       |           | Agents) (11 2010)   |
|--|-------|-----------|---|
| Hydrotreated heavy naphthenic distillate - Mist. | TWA   | 5 mg/m3   | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
|  | STEL  | 10 mg/m3  | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
| Carbon Black -<br>Inhalable                      | TWA   | 3 mg/m3   | Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (09 2011) |
| Carbon Black                                     | TWAEV | 3.5 mg/m3 | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Carbon Black                                     | TWA   | 3.5 mg/m3 | Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)  |
| Titanium dioxide -<br>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) |
| Titanium dioxide -<br>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) |
| Titanium dioxide                                 | TWAEV | 10 mg/m3  | Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)  |
| Titanium dioxide -<br>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

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:** Good general ventilation (typically 10 air changes per hour) should be used.

Ventilation rates should be matched to conditions. Supplementary local exhaust ventilation, closed systems, or respiratory and eye protection may be needed in special circumstances, such as poorly ventilated spaces, heating, evaporation of liquids from large surfaces, spraying of mists,

mechanical generation of dusts, drying of solids, etc.

**Eye/face protection:** Wear safety glasses with side shields (or goggles).

**Skin Protection** 



Revision Date: 10/19/2015

**Hand Protection:** Use suitable protective gloves if risk of skin contact.

Other: Wear suitable protective clothing.

**Respiratory Protection:** If engineering controls do not maintain airborne concentrations below

recommended exposure limits (where applicable) or to an acceptable level

(in countries where exposure limits have not been established), an approved respirator must be worn. Air-purifying respirator with an appropriate, government approved (where applicable), air-purifying filter,

cartridge or canister. Contact health and safety professional or

manufacturer for specific information.

**Hygiene measures:** Observe good industrial hygiene practices. Wash hands before breaks and

immediately after handling the product. Do not handle until all safety precautions have been read and understood. Obtain special instructions

before use.

# 9. Physical and chemical properties

**Appearance** 

Physical state: solid Form: Paste

Color: Bronze colored
Odor: Mild sharp

Odor threshold:

pH:

No data available.

No data available.

Melting point/freezing point:

Initial boiling point and boiling range:

Flash Point:

Evaporation rate:

No data available.

No data available.

Slower than Ether

Flammability (solid, gas): No Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%):

Flammability limit - lower (%):

Explosive limit - upper (%):

No data available.

No data available.

No data available.

Vapor pressure:

No data available.

No data available.

Vapor density: Vapors are heavier than air and may travel along the floor and

in the bottom of containers.

Relative density: 1.42

Solubility(ies)

Solubility in water:
Solubility (other):
Partition coefficient (n-octanol/water):
No data available.
No data available.
No data available.
No data available.
Viscosity:
No data available.
No data available.



Revision Date: 10/19/2015

## 10. Stability and reactivity

Reactivity: No data available.

**Chemical Stability:** Material is stable under normal conditions.

Possibility of hazardous

reactions:

No data available.

**Conditions to avoid:** Avoid heat or contamination.

Incompatible Materials: Alcohols. Strong acids. Avoid contact with oxidizing agents (e.g. nitric acid,

peroxides and chromates). Strong bases. Water, moisture.

**Hazardous Decomposition** 

**Products:** 

Thermal decomposition or combustion may liberate carbon oxides and

other toxic gases or vapors.

# 11. Toxicological information

## Information on likely routes of exposure

**Ingestion:** May be ingested by accident. Ingestion may cause irritation and malaise.

**Inhalation:** In high concentrations, vapors, fumes or mists may irritate nose, throat and

mucus membranes.

**Skin Contact:** May be harmful in contact with skin. Causes mild skin irritation.

**Eye contact:** Eye contact is possible and should be avoided.

#### Information on toxicological effects

#### Acute toxicity (list all possible routes of exposure)

Oral

**Product:** ATEmix: 72,147.47 mg/kg

**Dermal** 

**Product:** ATEmix: 4,600.35 mg/kg

Inhalation

**Product:** No data available.

Repeated dose toxicity

**Product:** No data available.

Skin Corrosion/Irritation

**Product:** No data available.

## Serious Eye Damage/Eye Irritation

**Product:** No data available.



Revision Date: 10/19/2015

Specified substance(s):

Calcium carbonate in vivo (Rabbit, 24 - 72 hrs): Not irritating

Butyl benzyl phthalate in vivo (Rabbit, 24 - 72 hrs): Not irritating

Calcium oxide in vivo (Rabbit, 1 hrs): Irritating

Stearic acid in vivo (Rabbit, 27 - 72 hrs): Not irritating

Hydrotreated heavy

naphthenic distillate

in vivo (Rabbit, 24 hrs): Not irritating

Iron oxide in vivo (Rabbit, 1 - 72 hrs): Not irritating

Carbon Black in vivo (Rabbit, 24 - 72 hrs): Not irritating

Titanium dioxide in vivo (Rabbit, 24 - 72 hrs): Not irritating

Respiratory or Skin Sensitization

**Product:** May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause sensitization by inhalation.

Carcinogenicity

**Product:** No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

Hydrotreated heavy Overall evaluation: Not classifiable as to carcinogenicity to humans. Overall

naphthenic distillate evaluation: Carcinogenic to humans.

Carbon Black Overall evaluation: Possibly carcinogenic to humans.

Titanium dioxide Overall evaluation: Possibly carcinogenic to humans.

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

Hydrotreated heavy Known To Be Human Carcinogen.

naphthenic distillate

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:** May damage fertility or the unborn child.

**Specific Target Organ Toxicity - Single Exposure** 

**Product:** No data available.



Revision Date: 10/19/2015

**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):

Calcium carbonate LC 50 (Western mosquitofish (Gambusia affinis), 96 h): > 56,000 mg/l

Mortality

Butyl benzyl phthalate LC 50 (Fathead minnow (Pimephales promelas), 96 h): 1.39 - 3.88 mg/l

Mortality

Titanium dioxide LC 50 (Mummichog (Fundulus heteroclitus), 96 h): > 1,000 mg/l Mortality

**Aquatic Invertebrates** 

**Product:** No data available.

Specified substance(s):

Butyl benzyl phthalate EC 50 (Water flea (Daphnia magna), 48 h): > 10 mg/l Intoxication

EC 50 (Opossum shrimp (Americamysis bahia), 48 h): > 0.9 mg/l Mortality

EC 50 (Water flea (Daphnia magna), 24 h): > 10 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 21 d): > 0.76 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 14 d): > 0.76 mg/l Intoxication

Titanium dioxide EC 50 (Water flea (Daphnia magna), 48 h): > 1,000 mg/l Intoxication

#### Chronic hazards to the aquatic environment:

Fish

**Product:** No data available.

Specified substance(s):

Butyl benzyl phthalate NOAEL (Pimephales promelas, 126 d): 64.6 - 67.5 μg/l experimental result

Calcium oxide NOAEL (Oncorhynchus mykiss, 60 d): 307 mg/l interpreted

Hydrotreated heavy naphthenic distillate

NOAEL (Oncorhynchus mykiss, 14 d): >= 1,000 mg/l QSAR

Iron oxide LOAEL (Pimephales promelas, 33 d): 1.6 mg/l experimental result



Revision Date: 10/19/2015

Carbon Black NOAEL (Salmo sp., 30 d): 17 mg/l QSAR

Titanium dioxide LC 0 (Coregonus autumnalis migratorius G., 30 d): 3 mg/l experimental

result

**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):

Butyl benzyl phthalate Bluegill (Lepomis macrochirus), Bioconcentration Factor (BCF): 772 (Flow

through)

Partition Coefficient n-octanol / water (log Kow)

**Product:** No data available.

Specified substance(s):

Butyl benzyl phthalate Log Kow: 4.91

Stearic acid Log Kow: 8.23

Mobility in Soil: No data available.

Other Adverse Effects: Very toxic 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



Revision Date: 10/19/2015

#### CFR / DOT:

Not Regulated

#### IMDG:

UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Butyl Benzyl Phthalate), 9, PG III. MARINE POLLUTANT

#### **Further Information:**

The above shipping description may not be accurate for all container sizes and all modes of transportation. Please refer to Bill of Lading.

# 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)

None present or none present in regulated quantities.

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

| Chemical Identity      | Reportable quantity |
|------------------------|---------------------|
| Butyl benzyl phthalate | 100 lbs.            |
| Dibutyl phthalate      | 10 lbs.             |
| Methanol               | 5000 lbs.           |
| Cyclohexane            | 1000 lbs.           |
| Acetic acid            | 5000 lbs.           |

# Superfund Amendments and Reauthorization Act of 1986 (SARA)

### **Hazard categories**

Delayed (Chronic) Health Hazard

#### SARA 302 Extremely Hazardous Substance

None present or none present in regulated quantities.

# **SARA 304 Emergency Release Notification**

| Chemical Identity      | Reportable quantity |  |
|------------------------|---------------------|--|
| Butyl benzyl phthalate | 100 lbs.            |  |

Diisodecyl phthalate Diisodecyl phthalate

(mixed Is)

Dibutyl phthalate 10 lbs. Methanol 5000 lbs. Cyclohexane 1000 lbs. Acetic acid 5000 lbs.



Revision Date: 10/19/2015

#### SARA 311/312 Hazardous Chemical

| Chemical Identity      | Threshold Planning Quantity |
|------------------------|-----------------------------|
| Calcium carbonate      | 500 lbs                     |
| Butyl benzyl phthalate | 500 lbs                     |
| Calcium oxide          | 500 lbs                     |
| Stearic acid           | 500 lbs                     |
| Tosyl isocyanate       | 500 lbs                     |
| Hydrotreated heavy     | 500 lbs                     |
| naphthenic distillate  |                             |
| Iron oxide             | 500 lbs                     |
| Carbon Black           | 500 lbs                     |
| Titanium dioxide       | 500 lbs                     |

# SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

# 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):

None present or none present in regulated quantities.

# **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

#### **Chemical Identity**

Calcium carbonate

Butyl benzyl phthalate

Calcium oxide

Hydrotreated heavy naphthenic distillate

Carbon Black

# US. Massachusetts RTK - Substance List

#### **Chemical Identity**

Calcium carbonate

Butyl benzyl phthalate

Calcium oxide

Crystalline Silica (Quartz)/ Silica Sand

# US. Pennsylvania RTK - Hazardous Substances

# **Chemical Identity**

Calcium carbonate

Butyl benzyl phthalate

Diisodecyl phthalate

Calcium oxide

#### US. Rhode Island RTK

#### **Chemical Identity**

Butyl benzyl phthalate Diisodecyl phthalate

#### Other Regulations:



Revision Date: 10/19/2015

Regulatory VOC (less water 12 g/l and exempt solvent):

**VOC Method 310:** 0.87 %

**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:** 10/19/2015

Version #: 1.0

Further Information: No data available.

14/15



Revision Date: 10/19/2015

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.