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SAFETY DATA SHEET

40000Q1 QuantumOne SCARLET

| Section 1. Identification | on | |
|--|-------------|--|
| GHS product identifier Chemical name | ÷ | 40000Q1 QuantumOne SCARLET Mixture |
| CAS number Other means of identification | : | Mixture FO20014772 |
| Product type | : | liquid |
| <u>Relevant identified uses of the subs</u> Product use | stance : | e or mixture and uses advised against Industrial applications. Plastics. |
| Supplier's details | : | POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012 |
| Emergency telephone number (with hours of operation) | : | 1 (440) 930-1000 or 1 (866) POLYONE CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident). |

Section 2. Hazards identification

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions. Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

| OSHA/HCS status | : | This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). |
|--|---|--|
| Classification of the substance or mixture | : | SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A |

GHS label elements



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| Hazard pictograms | |
|--|---|
| Signal word Hazard statements | Warning Causes serious eye irritation. Causes skin irritation. |
| Precautionary statements | |
| General Prevention Response | Not applicable. Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. |
| Storage Disposal Supplemental label elements Hazards not otherwise classified | Not applicable. Not applicable. None known. None known. |

Section 3. Composition/information on ingredients

| Substance/mixture | : | Mixture |
|-------------------------------|---|------------|
| Chemical name | : | Mixture |
| Other means of identification | : | FO20014772 |

CAS number/other identifiers

| Ingredient name | % | CAS number |
|-------------------|---------|------------|
| Calcium carbonate | 10 - 30 | 471-34-1 |
| | | |
| | | |
| Titanium dioxide | 0.1 - 1 | 13463-67-7 |
| | | |
| | | |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the

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concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

| Eye contact | : | Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention. |
|--------------|---|--|
| Inhalation | : | Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Skin contact | : | Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | : | Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact

: Causes serious eye irritation.



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| Inhalation Skin contact Ingestion | : | Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure. Causes skin irritation. Irritating to mouth, throat and stomach. |
|---|--------|--|
| Over-exposure signs/symptoms | | |
| Eye contact | : | Adverse symptoms may include the following: pain or irritation watering redness |
| Inhalation | : | No specific data. |
| Skin contact | : | Adverse symptoms may include the following: irritation redness |
| Ingestion | : | No specific data. |
| Indication of immediate medical at | tentio | n and special treatment needed, if necessary |
| Notes to physician | : | In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Specific treatments | : | No specific treatment. |
| Protection of first-aiders | : | No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. |

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

| Suitable extinguishing media Unsuitable extinguishing media | : | In case of fire, use water spray (fog), foam, dry chemical or CO_2 . None known. |
|--|---|--|
| Specific hazards arising from the chemical Hazardous thermal decomposition products | : | In a fire or if heated, a pressure increase will occur and the container may burst. Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides halogenated compounds |



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| | |

metal oxide/oxides

| Special protective actions for fire- | : | Promptly isolate the scene by removing all persons from the vicinity |
|--------------------------------------|---|--|
| fighters | | of the incident if there is a fire. No action shall be taken involving any |
| | | personal risk or without suitable training. |
| Special protective equipment for | : | Fire-fighters should wear appropriate protective equipment and self- |
| fire-fighters | | contained breathing apparatus (SCBA) with a full face-piece operated |
| - | | in positive pressure mode. |

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

| For non-emergency personnel For emergency responders | : | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
|---|-------|---|
| Environmental precautions | : | Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| Methods and materials for containme | ent a | nd cleaning up |
| Small spill | : | Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non- combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. |
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Section 7. Handling and storage

Precautions for safe handling

| Protective measures | : | Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|---|---|--|
| Advice on general occupational hygiene | : | Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |
| Conditions for safe storage, including any incompatibilities | : | Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. |

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

| Ingredient name | Exposure limits |
|-------------------|---|
| Calcium carbonate | OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust PEL: Permissible Exposure Level 5 mg/m3 Form: Respirable fraction |
| Titanium dioxide | OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust NIOSH REL (1994-06-01) |



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| | | ACGIH TLV (1996-05-18) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 10 mg/m3 |
|---|---|--|
| Appropriate engineering controls Environmental exposure controls | : | Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be |
| Individual protection measures | | necessary to reduce emissions to acceptable levels. |
| Hygiene measures | : | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection | : | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles. |
| Skin protection | | |
| Hand protection | : | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |
| Body protection | : | Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Other skin protection | : | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : | Use a properly fitted, air-purifying or air-fed respirator complying 7/16 |

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with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

Appearance

| Directional state | | liquid [Decte] |
|--|---|--|
| Physical state | : | liquid [Paste.] RED |
| Color | • | 100 |
| Odor | : | Not available. |
| Odor threshold | : | Not available. |
| рН | : | Not available. |
| Melting point | : | Not available. |
| Boiling point | : | Not available. |
| Flash point | : | Not available. |
| Burning time | : | Not available. |
| Burning rate | : | Not available. |
| Evaporation rate | : | Not available. |
| Flammability (solid, gas) | : | Not available. |
| Lower and upper explosive | : | Lower: Not available. |
| | | |
| (flammable) limits | | Upper: Not available. |
| | : | Upper: Not available. Not available. |
| (flammable) limits | : | |
| (flammable) limits Vapor pressure | : | Not available. |
| (flammable) limits Vapor pressure Vapor density | : | Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility | | Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density | : | Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water | : : : : : : | Not available. Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water | : | Not available. Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature | | Not available. Not available. Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water | | Not available. Not available. Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature Decomposition temperature SADT | | Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature Decomposition temperature | | Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available. |

Section 10. Stability and reactivity

| Reactivity | : | No specific test data related to reactivity available for this product or its ingredients. |
|------------------------------------|---|--|
| Chemical stability | : | Stable under recommended storage and handling conditions (see Section 7). |
| Possibility of hazardous reactions | : | Under normal conditions of storage and use, hazardous reactions will not occur. |
| | | |



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| Conditions to avoid | : | Keep away from extreme heat and oxidizing agents. |
|-------------------------------------|---|--|
| Incompatible materials | : | Keep away from strong acids. |
| Hazardous decomposition products | : | Oxidizer. Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

Section 11. Toxicological information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-------------------------|-----------------|----------------------|---------------|----------|
| Calcium carbonate | | | | |
| | LD50 Oral | Rat | 6,450 mg/kg | - |
| Titanium dioxide | • | | | · |
| | LC50 Inhalation | Rat - Male | 6.82 Mg/l | 4 h |
| | LD50 Dermal | Rabbit | > 5,000 mg/kg | - |
| Conclusion/Summary | : Mixtu | re.Not fully tested. | • • • • | |

Conclusion/Summary

Mixture.Not fully tested.

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|---------------------------|---------------|----------------|------------|----------|-------------|
| Calcium carbonate | Eyes - Severe | Rabbit | | 24 hrs | - |
| | irritant | | | | |
| | Skin - | Rabbit | | 24 hrs | - |
| | Moderate | | | | |
| | irritant | | | | |
| Titanium dioxide | Skin - Mild | Human | | 72 hrs | - |
| | irritant | | | | |
| Conclusion/Summary | | | | | |
| Skin | : M | ixture.Not ful | ly tested. | | |
| Eyes | : M | ixture.Not ful | ly tested. | | |
| Respiratory | : M | ixture.Not ful | ly tested. | | |
| Sensitization | | | | | |
| Conclusion/Summary | | | | | |
| Skin | : M | ixture.Not ful | ly tested. | | |
| Respiratory | : M | ixture.Not ful | ly tested. | | |

<u>PolyOne</u>

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| <u>Mutagenicity</u> | | | | | |
|--|--------------|---|---|--|--|
| Conclusion/Summary | : | : Mixture.Not fully tested. | | | |
| Carcinogenicity | | | | | |
| Conclusion/Summary <u>Classification</u> | : | Mixture.Not fully | tested. | | |
| Product/ingredient name | OSHA | IARC | NTP | | |
| Titanium dioxide | | 2B | | | |
| <u>Reproductive toxicity</u> | | | | | |
| Conclusion/Summary | : | Mixture.Not fully | tested. | | |
| <u>Teratogenicity</u> | | | | | |
| Conclusion/Summary | : | Mixture.Not fully | tested. | | |
| Specific target organ toxicity Not available. | (single expo | osure) | | | |
| Specific target organ toxicity Not available. | (repeated e | <u>xposure)</u> | | | |
| Aspiration hazard Not available. | | | | | |
| Information on the likely rout exposure | es of : | Not available. | | | |
| Potential acute health effects | | | | | |
| Eye contact Inhalation | : | | e irritation. mposition products may cause a health hazard. ay be delayed following exposure. | | |
| Skin contact | : | Causes skin irrita | | | |
| Ingestion | : | Irritating to mouth, throat and stomach. | | | |
| Symptoms related to the physi | cal, chemic | cal and toxicologic | al characteristics | | |
| Eye contact | : | pain or irritation watering redness | as may include the following: | | |
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Numerical measures of toxicity

Acute toxicity estimates

| Route | ATE value |
|--------|---------------|
| Oral | 6,337.3 mg/kg |
| Route | ATE value |
| Dermal | 3,975.1 mg/kg |

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|--------|---------|----------|
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| Calcium carbonate | | | |
|-------------------|---|---------------------------------------|------|
| | Acute LC50 > 56,000 mg/l Fresh water | Fish - Fish | 96 h |
| | Chronic NOEC 61,000 mg/l Fresh water | Fish - Fish | 28 d |
| | Chronic NOEC 61,000 mg/l Fresh water | Fish - Fish | 35 d |
| | Chronic NOEC 61,000 mg/l Fresh water | Fish - Fish | 42 d |
| | Chronic NOEC 61,000 mg/l Fresh water | Fish - Fish | 35 d |
| | Chronic NOEC 61,000 mg/l Fresh water | Fish - Fish | 42 d |
| Titanium dioxide | | | |
| | Acute LC50 > 1,000,000 µg/l Marine water | Fish - Fish | 96 h |
| | Acute LC50 > 1,000 mg/l Fresh water | Fish - Fish | 96 h |
| | Acute LC50 13 mg/l Fresh water | Aquatic invertebrates. Daphnia | 48 h |
| | Acute LC50 6.5 mg/l Fresh water | Aquatic invertebrates. Daphnia | 48 h |
| | Acute LC50 3 mg/l Fresh water | Aquatic invertebrates. Crustaceans | 48 h |
| | Acute LC50 15.9 mg/l Fresh water | Aquatic invertebrates. Crustaceans | 48 h |
| | Acute LC50 3.6 mg/l Fresh water | Aquatic invertebrates. Crustaceans | 48 h |
| | Acute LC50 11 mg/l Fresh water | Aquatic invertebrates. Crustaceans | 48 h |
| | Acute LC50 13.4 mg/l Fresh water | Aquatic invertebrates. Crustaceans | 48 h |
| | Acute EC50 27.8 mg/l Fresh water | Aquatic invertebrates. Daphnia | 48 h |
| | Acute EC50 19.3 mg/l Fresh water | Aquatic invertebrates. Daphnia | 48 h |
| | Acute EC50 35.306 mg/l Fresh water | Aquatic invertebrates. Daphnia | 48 h |

Conclusion/Summary

: Not available.

Persistence and degradability

Conclusion/Summary

: Not available.

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Bioaccumulative potential

| F = = = = = = = = = = = = = = = = = = = | | | |
|--|--------|--------|-----------|
| Product/ingredient name | LogPow | BCF | Potential |
| Titanium dioxide | | 352.00 | low |

Mobility in soil

| Soil/water partition coefficient | : | Not available. |
|----------------------------------|---|---|
| (KOC) | | |
| Other adverse effects | : | No known significant effects or critical hazards. |

Section 13. Disposal considerations

| Disposal methods | : | The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains |
|------------------|---|---|
| | | and sewers. |

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

| U.S. DOT Classification | : | Not regulated for transportation. |
|-------------------------|---|---------------------------------------|
| ICAO/IATA | : | Consult mode specific transport rules |
| IMO/IMDG (maritime) | : | Consult mode specific transport rules |

Section 15. Regulatory information

U.S. Federal regulations

: United States - TSCA 12(b) - Chemical export notification: None

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of the components are listed. United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Poly(dimethylsiloxane) United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Not listed United States - EPA Clean water act (CWA) section 311 -Hazardous substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed

| Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs) | : | Not listed |
|---|---|------------|
| Clean Air Act Section 602 Class I | : | Not listed |
| Substances | | |
| Clean Air Act Section 602 Class II | : | Not listed |
| Substances | | |
| DEA List I Chemicals (Precursor | : | Not listed |
| Chemicals) | | |
| DEA List II Chemicals (Essential | : | Not listed |
| Chemicals) | | |

US. EPA CERCLA Hazardous Substances (40 CFR 302)

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not applicable

SARA 311/312

Classification

Immediate (acute) health hazard

Composition/information on ingredients

| Name | % | Classification |
|-------------------|---------|----------------|
| Calcium carbonate | 10 - 30 | AH |
| Titanium dioxide | 0.1 - 1 | СН |

SARA 313 Not applicable.

| State regulations | | |
|-------------------|------------------------------------|-------|
| Massachusetts | : None of the components are liste | ed. |
| New York | : None of the components are liste | ed. |
| New Jersey | : The following components are li | sted: |
| | Titanium dioxide | |
| Pennsylvania | : The following components are li | sted: |
| - | Titanium dioxide | |

:

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

| United States inventory (TSCA 8b) | : | All components are listed or exempted. |
|--|---|--|
| Canada inventory | : | All components are listed or exempted. |
| International regulations | | |
| International lists | : | Australia inventory (AICS): Not determined. Taiwan inventory (CSNN): Not determined. Malaysia Inventory (EHS Register): Not determined. EINECS: All components are listed or exempted. Japan inventory: Not determined. China inventory (IECSC): Not determined. Korea inventory: Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. |
| Chemical Weapons Convention List Schedule I Chemicals | : | Not listed |

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| Chemical Weapons Convention | : | Not listed |
|--|---|------------|
| List Schedule II Chemicals Chemical Weapons Convention List Schedule III Chemicals | : | Not listed |

Section 16. Other information

| <u>History</u> | | |
|--------------------------------|---|--|
| Date of printing | : | 01/28/2016 |
| Date of issue/Date of revision | : | 12/16/2015 |
| Date of previous issue | : | 04/23/2008 |
| Version | : | 1.5 |
| Key to abbreviations | : | ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations Net available |
| References | : | Not available. |

Notice to reader

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