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SAFETY DATA SHEET

SC-1199 V BLACK

| Section 1. Identification | | |
|--|------------|--|
| GHS product identifier Chemical name CAS number Other means of identification Product type | : : : : : | SC-1199 V BLACK Mixture FO01067988 solid |
| <u>Relevant identified uses of the subst</u> Product use | tance : | or mixture and uses advised against Industrial applications. Plastics. |
| Supplier's details | : | AVIENT CORPORATION 33587 Walker Road, Avon Lake, OH 44012 |
| | | 1 (440) 930-1000 or 1 (844) 4AVIENT |
| Emergency telephone number (with hours of operation) | : | 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. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors 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. After handling, always wash hands thoroughly with soap and water.

| OSHA/HCS status | : | While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product. |
|--|---|--|
| Classification of the substance or mixture | : | Not classified. |
| GHS label elements | | |
| Signal word Hazard statements | : | No signal word. No known significant effects or critical hazards. |

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Precautionary statements

| | : | Not applicable. |
|----------------------------------|---|-----------------|
| Prevention | : | Not applicable. |
| Response | : | Not applicable. |
| Storage | : | Not applicable. |
| Disposal | : | Not applicable. |
| Supplemental label elements | : | None known. |
| Hazards not otherwise classified | : | None known. |
| | | Not available. |

Section 3. Composition/information on ingredients

| Substance/mixture | : | Mixture |
|-------------------------------|---|------------|
| Chemical name | : | Mixture |
| Other means of identification | : | FO01067988 |

CAS number/other identifiers

| Ingredient name | % | CAS number |
|------------------------------|---------------|------------|
| Surfactant | >= 75 - <= 90 | 2-59-5 |
| Titanium dioxide | >= 1 - <= 3 | 13463-67-7 |
| Quartz | >= 1 - <= 3 | 14808-60-7 |
| Carbon black | >= 1 - <= 3 | 1333-86-4 |
| Octamethylcyclotetrasiloxane | >= 0.3 - <= 1 | 556-67-2 |

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 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

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| Eye contact | : | Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. |
|-----------------------------------|-----------|--|
| Inhalation | : | Get medical attention if irritation occurs. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. |
| Skin contact | : | Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. |
| Ingestion | : | Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. |
| Most important symptoms/effects | , acute a | nd delayed |
| Potential acute health effects | | |
| Eye contact | : | No known significant effects or critical hazards. |
| Inhalation | : | No known significant effects or critical hazards. |
| Skin contact | : | No known significant effects or critical hazards. |
| Ingestion | : | No known significant effects or critical hazards. |
| Over-exposure signs/symptoms | | |
| Eye contact | : | No specific data. |
| Inhalation | : | No specific data. |
| Skin contact | : | No specific data. |
| Ingestion | : | No specific data. |
| Indication of immediate medical | attentio | n and special treatment needed, if necessary |
| Notes to physician | : | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
| Specific treatments | : | No specific treatment. |
| Protection of first-aiders | : | No action shall be taken involving any personal risk or without suitable training. |
| See toxicological information (Se | ction 11 |) |

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media : In case of fire, use water spray (fog), foam, dry chemical or CO₂.

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| Unsuitable extinguishing media | : | None known. |
|--|---|---|
| Specific hazards arising from the chemical | : | No specific fire or explosion hazard. |
| Hazardous thermal decomposition products | : | Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides |
| Special protective actions for fire- fighters | : | Promptly isolate the scene by removing all persons from the vicinity 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 | : | Fire-fighters should wear appropriate protective equipment and self- 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. Put on appropriate personal protective equipment. If specialized 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 Methods and materials for containme | : nt ai | 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). |
| | iit ai | |
| Small spill | : | Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. |

Section 7. Handling and storage

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Precautions for safe handling

| Protective measures Advice on general occupational hygiene | : | Put on appropriate personal protective equipment (see Section 8). 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 |
|------------------|--|
| Surfactant | None. |
| Titanium dioxide | OSHA PEL 1989 (1989-03-01) TWA 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) TWA 15 mg/m3 Form: Total dust ACGIH TLV (2022-01-06) TWA 0.2 mg/m3 Form: respirable fraction, nanoscale particles TWA 2.5 mg/m3 Form: respirable fraction, finescale particles |
| Quartz | OSHA PEL 1989 (1989-03-01) TWA 0.1 mg/m3 (Calculated as Quartz) Form: Respirable dust OSHA PEL Z3 (1997-09-03) TWA 250 MPPCF / (%SiO2+5) Form: Respirable TWA 10 MG /M3 / (%SiO2+2) Form: Respirable OSHA PEL Z3 (1997-09-03) TWA 30 MG /M3 / (%SiO2+2) Form: Total dust NIOSH REL (1994-06-01) TWA 0.05 mg/m3 Form: Respirable dust |

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| | ACGIH TLV (2005-12-09) TWA 0.025 mg/m3 Form: Respirable fraction OSHA PEL (2016-06-23) TWA 0.05 mg/m3 Form: Respirable dust |
|------------------------------|--|
| Carbon black | OSHA PEL 1989 (1989-03-01) TWA 3.5 mg/m3 OSHA PEL (1993-06-30) TWA 3.5 mg/m3 NIOSH REL (1994-06-01) TWA 3.5 mg/m3 NIOSH REL (1994-06-01) TWA 0.1 mgPAH/m ³ ACGIH TLV (2010-12-06) TWA 3 mg/m3 Form: Inhalable fraction |
| Octamethylcyclotetrasiloxane | OARS WEEL (2018-05-07) TWA 10 ppm |

| 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 necessary to reduce emissions to acceptable levels. |
|---|---|---|
| Individual protection measures | | |
| 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: safety glasses with side-shields. |
| Skin protection | | |

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| 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. |
|------------------------|---|---|
| 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 | : | Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. |

Section 9. Physical and chemical properties

Appearance

| Physical state Color Odor Odor threshold pH Melting point Boiling point Flash point | | solid [solid] BLACK Faint odor. Not available. Not available. Not available. Not available. Not applicable. |
|--|---|--|
| Burning time Burning rate Evaporation rate Flammability (solid, gas) Lower and upper explosive (flammable) limits | ::::::::::::::::::::::::::::::::::::::: | Not available. Not available. Not available. Not available. Lower: Not applicable. Upper: Not applicable. |
| Vapor pressure Vapor density | : | Not available. Not applicable. |
| Relative density Solubility Solubility in water | :: | Not available. Not available. insoluble in water. |
| Partition coefficient: n- octanol/water Auto-ignition temperature | : | Not applicable. Not applicable. |

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| Decomposition temperature | : | Not available. |
|---------------------------|---|----------------------------|
| SADT | : | Not available. |
| Viscosity | : | Dynamic: Not available. |
| | | Kinematic: Not applicable. |

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

Section 11. Toxicological information

Information on toxicological effects

| <u>Acute toxicity</u> | | | | |
|---------------------------------|------------------|------------|---------------|----------|
| Product/ingredient name | Result | Species | Dose | Exposure |
| Titanium oxide (TiO2) | | | | |
| | LC50 Inhalation | Rat - Male | 6.82 Mg/l | 4 h |
| | Dusts and mists | | | |
| | LD50 Dermal | Rabbit | > 5,000 mg/kg | - |
| Carbon black | | | | |
| | LD50 Oral | Rat | 15,400 mg/kg | - |
| Cyclotetrasiloxane, 2,2,4,4,6,6 | ,8,8-octamethyl- | | | |
| | LD50 Oral | Rat | 1,540 mg/kg | - |
| | LC50 Inhalation | Rat | 36 Mg/l | 4 h |
| | Vapor | | | |
| | LD50 Dermal | Rat | 1,770 mg/kg | - |

Conclusion/Summary

: Mixture.Not fully tested.

Irritation/Corrosion

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| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|--|-----------------------------|--|-------|----------|-------------|
| Cyclotetrasiloxane, 2,2,4,4,6,6,8,8-octamethyl- | Eyes - Mild irritant | Rabbit | - | 24 hrs | - |
| | Skin - Mild irritant | Rabbit | - | 24 hrs | - |
| Conclusion/Summary Skin Eyes Respiratory | : Mixture.N | ot fully tested. ot fully tested. ot fully tested. | | | |
| <u>Sensitization</u> Conclusion/Summary Skin | : Mixture.N | ot fully tested. | | | |
| Respiratory Mutagenicity | : Mixture.Not fully tested. | | | | |
| Conclusion/Summary | : Mixture.N | ot fully tested. | | | |
| <u>Carcinogenicity</u> | Maria N | | | | |
| Conclusion/Summary <u>Classification</u> | : Mixture.N | ot fully tested. | | | |

| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|---------------------------------|
| Titanium oxide (TiO2) | - | 2B | - |
| Quartz (SiO2) | - | 1 | Known to be a human carcinogen. |
| Carbon black | - | 2B | - |

Reproductive toxicity

Conclusion/Summary : Mixture.Not fully tested.

Teratogenicity

Conclusion/Summary : Mixture.Not fully tested.

Specific target organ toxicity (single exposure)

| Name | Category | Route of exposure | Target organs |
|------------|------------|-------------------|------------------------------|
| Surfactant | Category 3 | - | Respiratory tract irritation |

Specific target organ toxicity (repeated exposure)

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| Name | Category | Route of exposure | Target organs |
|--|---|--|-------------------------------|
| Quartz (SiO2) | Category 1 | - | - |
| Aspiration hazard Not available. | | | |
| Information on the likely routes of exposure | : Not available. | | |
| Potential acute health effects | | | |
| Eye contact Inhalation Skin contact Ingestion | No known significNo known signific | cant effects or critical ha cant effects or critical ha cant effects or critical ha cant effects or critical ha | nzards. nzards. |
| Symptoms related to the physical, o | chemical and toxicologic | al characteristics | |
| Eye contact Inhalation Skin contact Ingestion Delayed and immediate effects and Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects | No specific data. No specific data. No specific data. No specific data. also chronic effects from Not available. Not available. Not available. Not available. Not available. | <u>n short and long term </u> | <u>exposure</u> |
| Conclusion/Summary General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects | No known signific | cant effects or critical has cant effects or critical has | ızards. ızards. ızards. |

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Numerical measures of toxicity

Acute toxicity estimates N/A

Other 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.

Section 12. Ecological information

:

Toxicity

| Product/ingredient name | Result | Species | Exposure | |
|-----------------------------------|--|------------------------------------|--------------|--|
| Titanium oxide (TiO2) | | | | |
| | Acute LC50 > 1,000 Mg/l | Fish - Fundulus heteroclitus | 96 h | |
| | Marine water | | | |
| | Acute LC50 3 Mg/l Fresh water | Crustaceans - Ceriodaphnia | 48 h | |
| | | dubia | | |
| | Acute LC50 6.5 Mg/l Fresh | Daphnia - Daphnia pulex | 48 h | |
| | water | | | |
| Carbon black | | | | |
| | Acute EC50 37.563 Mg/l Fresh | Daphnia - Daphnia magna | 48 h | |
| | water | | | |
| Cyclotetrasiloxane, 2,2,4,4,6,6,8 | 8,8-octamethyl- | | | |
| | Acute LC50 0.204 - 3.483 Mg/l | Fish - Leuciscus idus ssp. | 96 h | |
| | Fresh water | melanotus | | |
| | Chronic NOEC 0.0000044 mg/l | Fish - Oncorhynchus mykiss | 93 d | |
| | Fresh water | | | |
| | Chronic NOEC 0.0079 Mg/l | Daphnia - Daphnia magna | 21 d | |
| | Fresh water | | | |
| SC-1199 V BLACK | | | | |
| Remarks - Acute - Aquatic | Chemicals are not readily available | e as they are bound within the pol | ymer matrix. | |
| invertebrates.: | | | | |
| Conclusion/Summary | : Chemicals are not read | ly available as they are bound wi | thin the | |
| Conclusion/Summary | : Chemicals are not readily available as they are bound within the polymer matrix. | | | |
| Persistence and degradability | | | | |
| Conclusion/Summary | : Chemicals are not read polymer matrix. | ily available as they are bound w | ithin the | |
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Conclusion/Summary

Chemicals are not readily available as they are bound within the polymer matrix.

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|--------------------------------------|--------|-----------|-----------|
| Cyclotetrasiloxane, 2,2,4,4,6,6,8,8- | 6.488 | 13,400.00 | high |
| octamethyl- | | | |

Mobility in soil

| Soil/water partition coefficient (KOC) | : | Not available. | |
|--|---|---|--|
| 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. 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 49CFR Ground/Air/Water | : Not regulated for transportation. | |
|-----------------------------------|--|--|
| International Air | : Not classified as dangerous goods under transport regulations. | |
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ICAO/IATA

International Water : Not classified as dangerous goods under transport regulations. IMO/IMDG

Section 15. Regulatory information

| U.S. Federal regulations | United States - TSCA 12(b) - Chemical export notification: None 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(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: 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) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Octamethylcyclotetrasiloxane Siloxanes and silicones, dimethyl, hydroxy-terminated Disiloxane, 1,3-diethenyl-1,1,3,3-tetramethyl- Decamethylcyclohexasiloxane |
|--------------------------|---|
| | United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Benzene, methyl- United States - EPA Clean water act (CWA) section 311 - Hazardous substances: 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 - 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: |

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Not listed

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

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

Not applicable.

:

Composition/information on ingredients

No products were found.

| Name | % | Classification |
|--|---------------|---|
| Surfactant | >= 75 - <= 90 | FLAMMABLE SOLIDS - Category 1 ACUTE TOXICITY - oral - Category 4 SKIN IRRITATION - Category 2 SERIOUS EYE DAMAGE - Category 1 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Respiratory tract irritation - Category 3 |
| Titanium oxide (TiO2) | >= 1 - <= 3 | CARCINOGENICITY - Category 2 |
| Quartz (SiO2) | >=1-<=3 | CARCINOGENICITY - inhalation - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 |
| Carbon black | >= 1 - <= 3 | CARCINOGENICITY - Category 2 |
| Cyclotetrasiloxane, 2,2,4,4,6,6,8,8-octamethyl- | >= 0.3 - <= 1 | FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY - oral - Category 4 ACUTE TOXICITY - dermal - Category 4 EYE IRRITATION - Category 2B TOXIC TO REPRODUCTION - Category 2 |

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Not applicable.

| State regulations | | |
|-------------------|---|--|
| Massachusetts | : | The following components are listed: Titanium dioxide Quartz Carbon black |
| New York | : | None of the components are listed. |
| New Jersey | : | The following components are listed: Titanium dioxide |
| | | Quartz Carbon black Benzene, methyl- |
| Pennsylvania | : | The following components are listed: Titanium dioxide |
| | | Quartz |
| | | Carbon black |

California Prop. 65

WARNING: This product can expose you to chemicals including Titanium dioxide, which are known to the State of California to cause cancer, and Benzene, methyl-, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

| Ingredient name | No significant risk level | Maximum acceptable dosage level |
|------------------|---------------------------|------------------------------------|
| Titanium dioxide | - | - |
| Quartz | - | - |
| Carbon black | - | - |
| Benzene, methyl- | - | Yes. |

| United States inventory (TSCA 8b) | : | Not determined. |
|--|-----------|--|
| Canada inventory | : | Not determined. |
| International regulations Inventory list | | |
| Australia Canada China Eurasian Economic Union Japan | : : : : : | Not determined. Not determined. Not determined. Russian Federation inventory: Not determined. Japan inventory (CSCL) : Not determined. |
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Japan inventory (ISHL): Not determined.

| New Zealand | : Not determined. |
|-------------------|-------------------|
| Philippines | : Not determined. |
| Republic of Korea | : Not determined. |
| Taiwan | : Not determined. |
| Thailand | : Not determined. |
| Turkey | : Not determined. |
| United States | : Not determined. |
| Viet Nam | : Not determined. |
| | |

Section 16. Other information

Hazardous Material Information System (U.S.A.)

| Health | / | 0 |
|------------------|---|---|
| Flammability | | 0 |
| Physical hazards | | 0 |
| | | |

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual. History

| Date of printing | : | 04/12/2025 |
|--------------------------------|---|--|
| Date of issue/Date of revision | : | 03/20/2025 |
| Date of previous issue | : | 04/01/2019 |
| Version | : | 1.2 |
| 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 = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods |
| References | | LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations Not available. |
| Keterences | • | Not available. |
| Notice to reader | | |

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