

**SAFETY DATA SHEET****TRITAN DK GREY MARBLE**Version Number 1.1  
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Print Date 07/23/2022**SAFETY DATA SHEET****TRITAN DK GREY MARBLE****Section 1. Identification**

**GHS product identifier** : TRITAN DK GREY MARBLE  
**Chemical name** : Mixture  
**CAS number** : Mixture  
**Other means of identification** : CC10362619  
**Product type** : solid

**Relevant identified uses of the substance or mixture and uses advised against**

**Supplier's details** : AVIENT CORPORATION

**Emergency telephone number (with hours of operation)** : CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

**Section 2. Hazards identification**

**OSHA/HCS status** : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Classification of the substance or mixture** : COMBUSTIBLE DUSTS

**GHS label elements**

**Signal word** : Warning  
**Hazard statements** : May form combustible dust concentrations in air.

**Precautionary statements**

**Prevention** : Not applicable.  
**Response** : Not applicable.  
**Storage** : Not applicable.  
**Disposal** : Not applicable.

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**Supplemental label elements** : Keep container tightly closed.  
**Hazards not otherwise classified** : None known.  
Not available.

**Section 3. Composition/information on ingredients**

**Substance/mixture** : Mixture  
**Chemical name** : Mixture  
**Other means of identification** : CC10362619

**CAS number/other identifiers**

| <b>Ingredient name</b> | <b>%</b>      | <b>CAS number</b> |
|------------------------|---------------|-------------------|
| Titanium dioxide       | >= 10 - <= 25 | 13463-67-7        |
| Silica, amorphous      | >= 1 - <= 3   | 7631-86-9         |
| Carbon black           | > 0 - <= 0.3  | 1333-86-4         |

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**

**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 if irritation occurs.

**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.

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- Skin contact** : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. 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** : Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
- Inhalation** : Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

**Over-exposure signs/symptoms**

- Eye contact** : Adverse symptoms may include the following:  
irritation  
redness
- Inhalation** : Adverse symptoms may include the following:  
respiratory tract irritation  
coughing
- Skin contact** : No specific data.
- Ingestion** : No specific data.

**Indication of immediate medical attention 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. It may be dangerous to the person providing aid to

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give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

**Section 5. Fire-fighting measures**

Extinguishing media

- Suitable extinguishing media** : Use dry chemical powder.
- Unsuitable extinguishing media** : Avoid high pressure media which could cause the formation of a potentially explosible dust-air mixture.

**Specific hazards arising from the chemical** : May form explosible dust-air mixture if dispersed.

- 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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

**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** : 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. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

**For emergency responders** : 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** : 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

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or air).

**Methods and materials for containment and cleaning up**

- Small spill** : Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. 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****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 dust. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. 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 a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidizing materials. Keep container

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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   |
|-------------------|---|
| Titanium dioxide  | <b>OSHA PEL 1989 (1989-03-01)</b><br>TWA 10 mg/m <sup>3</sup> Form: Total dust<br><b>OSHA PEL (1993-06-30)</b><br>TWA 15 mg/m <sup>3</sup> Form: Total dust<br><b>ACGIH TLV (1996-05-18)</b><br>TWA 10 mg/m <sup>3</sup>  |
| Silica, amorphous | <b>NIOSH REL (1994-06-01)</b><br>TWA 6 mg/m <sup>3</sup>  |
| Carbon black      | <b>OSHA PEL 1989 (1989-03-01)</b><br>TWA 3.5 mg/m <sup>3</sup><br><b>OSHA PEL (1993-06-30)</b><br>TWA 3.5 mg/m <sup>3</sup><br><b>NIOSH REL (1994-06-01)</b><br>TWA 3.5 mg/m <sup>3</sup><br><b>NIOSH REL (1994-06-01)</b><br>TWA 0.1 mgPAH/m <sup>3</sup><br><b>ACGIH TLV (2010-12-06)</b><br>TWA 3 mg/m <sup>3</sup> Form: Inhalable fraction |

**Appropriate engineering controls** : Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

**Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of

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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. If operating conditions cause high dust concentrations to be produced, use dust 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** :
- 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.

|  |
|--|
| <b>Section 9. Physical and chemical properties</b> |
|--|

**Appearance**

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|   |   |  |
|---|---|--|
| <b>Physical state</b>                               | : | solid [Powder.]  |
| <b>Color</b>  | : | GREY   |
| <b>Odor</b>   | : | Not available.   |
| <b>Odor threshold</b>                               | : | Not available.   |
| <b>pH</b>   | : | Not available.   |
| <b>Melting point</b>                                | : | Not available.   |
| <b>Boiling point</b>                                | : | Not available.   |
| <b>Flash point</b>                                  | : | Not available.   |
| <b>Burning time</b>                                 | : | Not available.   |
| <b>Burning rate</b>                                 | : | Not available.   |
| <b>Evaporation rate</b>                             | : | Not available.   |
| <b>Flammability (solid, gas)</b>                    | : | Not available.   |
| <b>Lower and upper explosive (flammable) limits</b> | : | <b>Lower:</b> Not available.<br><b>Upper:</b> Not available.       |
| <b>Vapor pressure</b>                               | : | Not available.   |
| <b>Vapor density</b>                                | : | Not available.   |
| <b>Relative density</b>                             | : | Not available.   |
| <b>Solubility</b>                                   | : | Not available.   |
| <b>Solubility in water</b>                          | : | Not available.   |
| <b>Partition coefficient: n-octanol/water</b>       | : | Not available.   |
| <b>Auto-ignition temperature</b>                    | : | Not available.   |
| <b>Decomposition temperature</b>                    | : | Not available.   |
| <b>SADT</b>   | : | Not available.   |
| <b>Viscosity</b>                                    | : | <b>Dynamic:</b> Not available.<br><b>Kinematic:</b> Not available. |

**Aerosol product**

|   |   |                |
|---|---|----------------|
| <b>Heat of combustion</b>                             | : | Not available. |
| <b>Ignition distance</b>                              | : | Not available. |
| <b>Enclosed space ignition - Time equivalent</b>      | : | Not available. |
| <b>Enclosed space ignition - Deflagration density</b> | : | Not available. |
| <b>Flame height</b>                                   | : | Not available. |
| <b>Flame duration</b>                                 | : | Not available. |

**Section 10. Stability and reactivity**

|                           |   |  |
|---------------------------|---|--|
| <b>Reactivity</b>         | : | No specific test data related to reactivity available for this product or its ingredients. |
| <b>Chemical stability</b> | : | Stable under recommended storage and handling conditions (see Section 7).                  |



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- Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.
- Conditions to avoid** : Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Prevent dust accumulation.
- Incompatible materials** : Reactive or incompatible with the following materials:  
oxidizing materials
- 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**

**Acute toxicity**

| Product/ingredient name | Result                             | Species    | Dose          | Exposure |
|-------------------------|------------------------------------|------------|---------------|----------|
| Titanium oxide (TiO2)   |                                    |            |               |          |
|                         | LC50 Inhalation<br>Dusts and mists | Rat - Male | 6.82 Mg/l     | 4 h      |
|                         | LD50 Dermal                        | Rabbit     | > 5,000 mg/kg | -        |
| Carbon black            |                                    |            |               |          |
|                         | LD50 Oral                          | Rat        | 15,400 mg/kg  | -        |

**Conclusion/Summary** : Not available.

**Irritation/Corrosion**

| Product/ingredient name | Result               | Species | Score | Exposure | Observation |
|-------------------------|----------------------|---------|-------|----------|-------------|
| Silica                  | Eyes - Mild irritant | Rabbit  | -     | 24 hrs   | -           |

**Conclusion/Summary**

- Skin** : Not available.
- Eyes** : Not available.
- Respiratory** : Not available.

**Sensitization**

**Conclusion/Summary**

- Skin** : Not available.
- Respiratory** : Not available.

**Mutagenicity**

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**Conclusion/Summary** : Not available.

**Carcinogenicity**

**Conclusion/Summary** : Not available.

**Classification**

| Product/ingredient name            | OSHA | IARC | NTP |
|------------------------------------|------|------|-----|
| Titanium oxide (TiO <sub>2</sub> ) | -    | 2B   | -   |
| Silica                             | -    | 3    | -   |
| Carbon black                       | -    | 2B   | -   |

**Reproductive toxicity**

**Conclusion/Summary** : Not available.

**Teratogenicity**

**Conclusion/Summary** : Not available.

**Specific target organ toxicity (single exposure)**

Not available.

**Specific target organ toxicity (repeated exposure)**

Not available.

**Aspiration hazard**

Not available.

**Information on the likely routes of exposure** : Not available.

**Potential acute health effects**

- Eye contact** : Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
- Inhalation** : Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

**Symptoms related to the physical, chemical and toxicological characteristics**

- Eye contact** : Adverse symptoms may include the following: irritation, redness
- Inhalation** : Adverse symptoms may include the following: respiratory tract

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irritation, coughing  
**Skin contact** : No specific data.  
**Ingestion** : No specific data.

**Delayed and immediate effects and also chronic effects from short and long term exposure**

**Short term exposure**

**Potential immediate effects** : Not available.  
**Potential delayed effects** : Not available.

**Long term exposure**

**Potential immediate effects** : Not available.  
**Potential delayed effects** : Not available.

**Potential chronic health effects**

**Conclusion/Summary** : Not available.  
**General** : Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.  
**Carcinogenicity** : No known significant effects or critical hazards.  
**Mutagenicity** : No known significant effects or critical hazards.  
**Teratogenicity** : No known significant effects or critical hazards.  
**Developmental effects** : No known significant effects or critical hazards.  
**Fertility effects** : No known significant effects or critical hazards.

**Numerical measures of toxicity**

**Acute toxicity estimates**

| Product/ingredient name            | Oral            | Dermal | Inhalation (gases) | Inhalation (vapors) | Inhalation (dusts and mists) |
|------------------------------------|-----------------|--------|--------------------|---------------------|------------------------------|
| TRITAN DK GREY MARBLE              | 416,666.7 mg/kg | N/A    | N/A                | N/A                 | N/A                          |
| Titanium oxide (TiO <sub>2</sub> ) | N/A             | N/A    | N/A                | N/A                 | 6.82 Mg/l                    |
| Carbon black                       | 15,400 mg/kg    | N/A    | N/A                | N/A                 | N/A                          |

**Section 12. Ecological information**

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**Toxicity**

| Product/ingredient name | Result                                  | Species                          | Exposure |
|-------------------------|---|----------------------------------|----------|
| Titanium oxide (TiO2)   |   |                                  |          |
|                         | Acute LC50 > 1,000 Mg/l<br>Marine water | Fish - Fundulus heteroclitus     | 96 h     |
|                         | Acute LC50 3 Mg/l Fresh water           | Crustaceans - Ceriodaphnia dubia | 48 h     |
|                         | Acute LC50 6.5 Mg/l Fresh water         | Daphnia - Daphnia pulex          | 48 h     |
| Carbon black            |   |                                  |          |
|                         | Acute EC50 37.563 Mg/l Fresh water      | Daphnia - Daphnia magna          | 48 h     |

**Conclusion/Summary** : Not available.

**Persistence and degradability**

**Conclusion/Summary** : Not available.

**Bioaccumulative potential**

Not available.

**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

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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

## 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 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 precursor:** Not listed
- United States - TSCA 8(a) - Chemical Data Reporting (CDR):** Not determined
- United States - TSCA 8(a) - Preliminary assessment report (PAIR):** Not listed
- 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:** 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**

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**release prevention - Toxic substances:** Not listed  
**United States - Department of commerce - Precursor chemical:**  
 Not listed

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

**US. EPA CERCLA Hazardous Substances (40 CFR 302)**

not applicable

**SARA 311/312**

**Classification** : COMBUSTIBLE DUSTS

**Composition/information on ingredients**

| Name                  | %             | Classification               |
|-----------------------|---------------|------------------------------|
| Titanium oxide (TiO2) | >= 10 - <= 25 | CARCINOGENICITY - Category 2 |
| Silica                | >= 1 - <= 3   | EYE IRRITATION - Category 2B |
| Carbon black          | > 0 - <= 0.3  | CARCINOGENICITY - Category 2 |

Not applicable.

**State regulations**

- Massachusetts** : None of the components are listed.
- New York** : None of the components are listed.
- New Jersey** : The following components are listed:  
 Titanium dioxide  
 Carbon black
- Pennsylvania** : The following components are listed:  
 Titanium dioxide  
  
 Silica, amorphous

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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. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

| Ingredient name  | No significant risk level | Maximum acceptable dosage level |
|------------------|---------------------------|---------------------------------|
| Titanium dioxide | -                         | -                               |
| Carbon black     | -                         | -                               |

**United States inventory (TSCA 8b) :** All components are active or exempted.

**Canada inventory :** All components are listed or exempted.

**International regulations**

**Inventory list**

- Australia :** All components are listed or exempted.
- Canada :** All components are listed or exempted.
- China :** All components are listed or exempted.
- Europe inventory :** Not determined.
- Japan :** Not determined.
- New Zealand :** Not determined.
- Philippines :** Not determined.
- Republic of Korea :** All components are listed or exempted.
- Taiwan :** Not determined.
- Turkey :** Not determined.
- United States :** All components are active or exempted.

**Section 16. Other information**

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

|                         |   |   |
|-------------------------|---|---|
| <b>Health</b>           | / | 0 |
| <b>Flammability</b>     |   | 3 |
| <b>Physical hazards</b> |   | 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.

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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.

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**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  
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

**References** : Not available.

**Notice to reader**

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