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SAFETY DATA SHEET

07W WHITE HH1891

| Section 1. Identification | on | |
|---|-------|--|
| | | |
| GHS product identifier | : | 07W WHITE HH1891 |
| Chemical name | : | Mixture |
| CAS number | : | Mixture |
| Other means of identification | : | CC10184355 |
| Product type | : | solid |
| | | |
| Relevant identified uses of the subs | tance | or mixture and uses advised against |
| Product use | : | Industrial applications. Plastics. |
| | | |
| Supplier's details | : | POLYONE CORPORATION |
| | | 33587 Walker Road, Avon Lake, OH 44012 |
| | | 1 (440) 930-1000 or 1 (866) POLYONE |
| 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 | : | No signal word. |
| | | 1/17 |

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Hazard statements

No known significant effects or critical hazards.

Precautionary statements

| General | : | 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. |

Section 3. Composition/information on ingredients

:

| Substance/mixture | : | Mixture |
|-------------------------------|---|------------|
| Chemical name | : | Mixture |
| Other means of identification | : | CC10184355 |

CAS number/other identifiers

| Ingredient name | % | CAS number |
|--|---------|------------|
| Titanium dioxide | 25 - 50 | 13463-67-7 |
| 2-Propenenitrile, polymer with Ethenylbenzene | 10 - 25 | 9003-54-7 |
| Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester | 10 - 25 | 52829-07-9 |
| Silica, amorphous | 1 - 3 | 7631-86-9 |

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

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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. Get medical attention if irritation occurs. |
|--------------|---|---|
| Inhalation | : | Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. 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. Get medical attention if symptoms occur. |
| Ingestion | : | Wash out mouth with water. 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. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. |

Most important symptoms/effects, acute and delayed

| Potential acute health effe | ects |
|-----------------------------|------|
|-----------------------------|------|

| 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 attention 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. |



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See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media

| Suitable extinguishing media Unsuitable extinguishing media | : | In case of fire, use water spray (fog), foam, dry chemical or $\rm CO_2$. 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 nitrogen oxides 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 | : | 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 | : | Move containers from spill area. Vacuum or sweep up material and |



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Large spill

place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

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

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 |
|--|---------------------------------------|
| Silica, amorphous | NIOSH REL (1994-06-01) TWA 6 mg/m3 |
| 2-Propenenitrile, polymer with Ethenylbenzene | None. |
| Decanedioic acid, bis(2,2,6,6- tetramethyl-4-piperidinyl) ester | None. |



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| 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 (1996-05-18) TWA 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 necessary to reduce emissions to acceptable levels. |
| Individual protection measures | | |
| Hygiene measures Eye/face protection | : | 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. 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 | | |
| Hand protection Body 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. Personal protective equipment for the body should be selected based |
| Other skin protection | : | on the task being performed and the risks involved and should be approved by a specialist before handling this product. 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 |
| Respiratory protection | : | product. 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. |

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Section 9. Physical and chemical properties

Appearance

| Physical state | : | solid [Pellets.] |
|---------------------------|---|---------------------------|
| Color | : | WHITE |
| Odor | : | Faint odor. |
| 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. |
| Vapor pressure | : | Not available. |
| Vapor density | : | Not available. |
| Relative density | : | Not available. |
| Solubility | : | Not available. |
| Solubility in water | : | insoluble in water. |
| Partition coefficient: n- | : | Not available. |
| octanol/water | | |
| Auto-ignition temperature | : | Not available. |
| Decomposition temperature | : | Not available. |
| SADT | : | Not available. |
| Viscosity | : | Dynamic: Not available. |
| | | Kinematic: 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. |
| Conditions to avoid Incompatible materials | : | Keep away from extreme heat and oxidizing agents. Keep away from strong acids. Oxidizer. |



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| Hazardous decomposition | : | Under normal conditions of storage and use, hazardous decomposition |
|-------------------------|---|---|
| products | | 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 | | | |
|--|-----------------------------|-----------------------------|---------------|----------|--|--|--|
| Remarks - Oral: | No applicable toxicity data | | | | | | |
| Remarks - Inhalation: | No applicable toxic | city data | | | | | |
| Remarks - Dermal: | No applicable toxicity data | | | | | | |
| 2-Propenenitrile, polymer with | Ethenylbenzene | | | | | | |
| | LD50 Oral | Rat | 1,800 mg/kg | - | | | |
| Remarks - Inhalation: | No applicable toxic | No applicable toxicity data | | | | | |
| Remarks - Dermal: | No applicable toxic | No applicable toxicity data | | | | | |
| Decanedioic acid, bis(2,2,6,6-t | etramethyl-4-piperid | linyl) ester | | | | | |
| Remarks - Oral: | No applicable toxic | No applicable toxicity data | | | | | |
| Remarks - Inhalation: | No applicable toxicity data | | | | | | |
| Remarks - Dermal: | No applicable toxicity data | | | | | | |
| Titanium dioxide | | | | | | | |
| Remarks - Oral: | No applicable toxicity data | | | | | | |
| | LC50 Inhalation | Rat - Male | 6.82 Mg/l | 4 h | | | |
| | LD50 Dermal | Rabbit | > 5,000 mg/kg | - | | | |
| Conclusion/Summary : Mixture.Not fully tested. | | | | | | | |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|---|-------------------------|---|------------|----------|-------------|
| Silica, amorphous | Eyes - Mild irritant | Rabbit | | 24 hrs | - |
| Titanium dioxide | Skin - Mild irritant | Human | | 72 hrs | - |
| Conclusion/Summary Skin Eyes Respiratory | : N | lixture.Not ful lixture.Not ful lixture.Not ful | ly tested. | | |



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Ingestion

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| Conclusion/Summary Skin Respiratory | Mixture.Not fully tested.Mixture.Not fully tested. | | | |
|---|---|--------------------|----------------------------------|--|
| Mutagenicity | | | | |
| Conclusion/Summary | : M | ixture.Not fully t | tested. | |
| Carcinogenicity | | | | |
| Conclusion/Summary | : M | ixture.Not fully t | tested. | |
| Classification | 1 | | | |
| Product/ingredient | OSHA | IARC | NTP | |
| name | | | | |
| Silica, amorphous | | 3 | | |
| 2-Propenenitrile, polymer | | 3 | | |
| with Ethenylbenzene | | | | |
| Titanium dioxide | | 2B | | |
| <u>Reproductive toxicity</u> Conclusion/Summary <u>Teratogenicity</u> | : M | ixture.Not fully t | tested. | |
| Conclusion/Summary | : M | ixture.Not fully t | tested. | |
| Specific target organ toxicity Not available. | / (single exposu | <u>re)</u> | | |
| <u>Specific target organ toxicity</u> Not available. | v (repeated exp | osure) | | |
| Aspiration hazard Not available. | | | | |
| Information on likely routes exposure | of : N | ot available. | | |
| Potential acute health effects | | | | |
| Eye contact | : N | o known signific | ant effects or critical hazards. | |
| Inhalation | | | ant effects or critical hazards. | |
| Skin contact | | | ant effects or critical hazards. | |
| Simil commen | • 11 | | and encous or encourniturities. | |

:

No known significant effects or critical hazards.



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Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact | : No specific data. |
|--------------|---------------------|
| Inhalation | : No specific data. |
| Skin contact | No specific data. |
| Ingestion | : No specific data. |

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short term exposure

| Potential immediate effects Potential delayed effects | : | Not available. Not available. |
|--|---|--|
| Long term exposure | | |
| Potential immediate effects Potential delayed effects | : | Not available. Not available. |
| Potential chronic health effects | | |
| Conclusion/Summary | : | Mixture.Not fully tested. |
| General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects | : | No known significant effects or critical hazards. No known significant effects or critical hazards. |

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|-----------------------------|---------|----------|
| Silica, amorphous | | | |
| Remarks - Acute - Fish: | No applicable toxicity data | | |
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| Remarks - Acute - Aquatic | No applicable toxicity data | | |
|----------------------------------|--|-----------------------------------|-------|
| invertebrates.: | | | |
| Remarks - Acute - Aquatic | No applicable toxicity data | | |
| plants: | | | |
| Remarks - Chronic - Fish: | No applicable toxicity data | | |
| Remarks - Chronic - | No applicable toxicity data | | |
| Aquatic invertebrates.: | | | |
| 2-Propenenitrile, polymer with | | | |
| Remarks - Acute - Fish: | No applicable toxicity data | | |
| Remarks - Acute - Aquatic | No applicable toxicity data | | |
| invertebrates.: | | | |
| Remarks - Acute - Aquatic | No applicable toxicity data | | |
| plants: | NT 1' 11 / ''' 1 / | | |
| Remarks - Chronic - Fish: | No applicable toxicity data | | |
| Remarks - Chronic - | No applicable toxicity data | | |
| Aquatic invertebrates.: | etramethyl-4-piperidinyl) ester | | |
| Remarks - Acute - Fish: | | | |
| Remarks - Acute - Fish: | No applicable toxicity data Acute EC50 8.6 Mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | Acute EC30 8.0 Mg/1 Fresh water | Daphnia | 48 11 |
| Remarks - Acute - Aquatic | Acute | | |
| invertebrates.: | | | |
| Remarks - Acute - Aquatic | No applicable toxicity data | | |
| plants: | | | |
| Remarks - Chronic - Fish: | No applicable toxicity data | | |
| Remarks - Chronic - | No applicable toxicity data | | |
| Aquatic invertebrates.: | | | |
| Titanium dioxide | | | 0.61 |
| | Acute LC50 > 1,000 Mg/l Marine water | Fish - Fish | 96 h |
| Remarks - Acute - Fish: | Acute | | |
| Kinarks - Acute - Fish. | Acute LC50 3 Mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | | Crustaceans | io n |
| Remarks - Acute - Aquatic | Acute | | |
| invertebrates.: | | | |
| | Acute LC50 6.5 Mg/l Fresh water | Aquatic invertebrates. Daphnia | 48 h |
| Remarks - Acute - Aquatic | Acute | 1 2 aprilla | |
| invertebrates.: | 1.0000 | | |
| Remarks - Acute - Aquatic | No applicable toxicity data | | |
| plants: | | | |
| Remarks - Chronic - Fish: | No applicable toxicity data | | |
| Remarks - Chronic - | No applicable toxicity data | | |
| Aquatic invertebrates.: | | | |
| | | | |



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|-------------------------------|--|
| Remarks - Acute - Aquatic | Chemicals are not readily available as they are bound within the polymer matrix. |
| invertebrates.: | |
| Conclusion/Summary | : Chemicals are not readily available as they are bound within the polymer matrix. |
| Persistence and degradability | <u>×</u> |
| Conclusion/Summary | : Chemicals are not readily available as they are bound within the polymer matrix. |
| Conclusion/Summary | : Chemicals are not readily available as they are bound within the polymer matrix. |

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|----------------------------------|--------|-----|-----------|
| Decanedioic acid, bis(2,2,6,6- | 0.35 | - | low |
| tetramethyl-4-piperidinyl) ester | | | |

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. 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

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

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 |
|--------------------------|---|---|
| | | 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): 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: Listed Chromium (III) oxide Acrylonitrile Nickel antimony yellow rutile (C.I. Pigment Yellow 53) |

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| | |

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

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

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

<u>SARA 311/312</u>

Classification

Not applicable.

:

Composition/information on ingredients

| Name | % | Classification |
|--|---------|----------------|
| Silica, amorphous | 1 - 3 | АН |
| 2-Propenenitrile, polymer with Ethenylbenzene | 10 - 25 | АН |
| Decanedioic acid, bis(2,2,6,6- tetramethyl-4-piperidinyl) ester | 10 - 25 | АН |
| Titanium dioxide | 25 - 50 | СН |

SARA 313

| | Product name | CAS number | % |
|--------------------|-----------------------------|------------|---------|
| Form R - Reporting | Nickel antimony yellow | 8007-18-9 | 0.3 - 1 |
| requirements | rutile (C.I. Pigment Yellow | | |
| | 53) | | |



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| Supplier notification | Nickel antimony yellow rutile (C.I. Pigment Yellow 53) | | 8007-18-9 | 0.3 - 1 | |
|---|--|--|---|---------|--|
| SARA 313 notifications must not b include copying and redistribution | | | | | |
| State regulations Massachusetts : None of the components are listed. New York : None of the components are listed. New Jersey : The following components are listed: 2-Propenenitrile, polymer with Ethenylbenzene Titanium dioxide Pennsylvania : The following components are listed: Aluminum hydroxide Silica, amorphous | | | | | |
| <u>California Prop. 65</u> WARNING: This product contains | | im dioxide n to the State | of California to cause ca | ncer. | |
| United States inventory (TSCA 8 | (b) : All con | ponents are l | isted or exempted. | | |
| Canada inventory | : All components are l | | isted or exempted. | | |
| International regulations | | | | | |
| Inventory list Australia Canada China Europe inventory Japan New Zealand Philippines Republic of Korea Taiwan Turkey United States | : All con Not de All con Not de Not de Not de All con All con Not de | nponents are ermined. nponents are ermined. ermined. ermined. nponents are nponents are ermined. | listed or exempted. listed or exempted. listed or exempted. listed or exempted. listed or exempted. | | |



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Section 16. Other information

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



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

| : | 10/18/2018 |
|---|---|
| : | 10/17/2018 |
| : | 04/12/2018 |
| : | 1.9 |
| : | ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = 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 Not available. |
| | : |

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