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SAFETY DATA SHEET

030TN2001 TAN

| Section 1. Identification | on | |
|--|-------------|--|
| GHS product identifier Chemical name CAS number Other means of identification Product type | : | 030TN2001 TAN Mixture Mixture CC10076519 solid |
| •• | stance : | or mixture and uses advised against Industrial applications. Plastics. |
| Supplier's details | : | AVIENT CORPORATION 33587 Walker Road, Avon Lake, OH 44012 |
| Emergency telephone number (with hours of operation) | : | 1 (440) 930-1000 or 1 (844) 4AVIENT 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. All ingredients are bound in a PVC polymer matrix and potential for hazardous exposure as shipped is minimal. PVC resin is manufactured from Vinyl Chloride Monomer (VCM). PVC resin manufacturers take special efforts to strip residual VCM from their resins. Residual VCM in the resin is typically below 8.5 ppm. However, VCM is a known carcinogen. The end-user (fabricator) should take necessary precautions (mechanical ventilation, local exhaust, respiratory protection, etc.) to protect employees from exposure to any vapors or dusts that may be released during heating or fabrication. See Sections 8 and 11 for special precautions.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 | | |

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| Signal word | : | No signal word. |
|----------------------------------|---|---|
| Hazard statements | : | No known significant effects or critical hazards. |
| 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 | : | CC10076519 |

CAS number/other identifiers

| Ingredient name | % | CAS number |
|---|---------------|------------|
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, | >= 10 - <= 25 | 68515-48-0 |
| C9-rich | | |
| Titanium dioxide | >= 10 - <= 25 | 13463-67-7 |
| | | |
| 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.

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| 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. 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 effects

| Eye contact Inhalation Skin contact Ingestion | : | No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. 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 Specific treatments | : | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. No specific treatment. |
|---|---|--|
| Protection of first-aiders | : | No action shall be taken involving any personal risk or without suitable training. |

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

| Suitable extinguishing media | : | In case of fire, use water spray (fog), foam, dry chemical or CO_2 . |
|--------------------------------|---|--|
| Unsuitable extinguishing media | : | None known. |

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| Specific hazards arising from the chemical | : | No specific fire or explosion hazard. |
|--|---|---|
| Hazardous thermal decomposition products | : | May emit Hydrogen Chloride (HCl). Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds 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 | : ent a | 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). |
| Small spill Large 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. 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 |
|---|--|
| 1,2-Benzenedicarboxylic acid, di-C8-10- branched alkyl esters, C9-rich | 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 (1996-05-18) TWA 10 mg/m3 |
| 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 |
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| Appropriate engineering controls | : | Good general ventilation should be sufficient to control worker |
|----------------------------------|---|--|
| Environmental exposure controls | : | 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 | | |
| 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

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| Physical state | : | solid [Pellets.] |
|--------------------------------|---|--------------------------------|
| Color | : | TAN |
| 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. |
| Vapor pressure | : | Not available. |
| Vapor density | : | Not available. |
| Relative density | : | Not available. |
| Solubility | : | Not available. |
| Solubility in water | : | Not available. |
| 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. |
| Aerosol product | | |
| Heat of combustion | : | Not available. |
| Ignition distance | : | Not available. |
| Enclosed space ignition - Time | : | Not available. |
| equivalent | | |
| Enclosed space ignition - | : | Not available. |
| Deflagration density | | |
| Flame height | : | Not available. |
| Flame duration | : | 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 |
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| | | not occur. |
|----------------------------------|---|--|
| Conditions to avoid | : | Keep away from extreme heat and oxidizing agents. |
| Incompatible materials | : | Avoid contact with acetal homopolymers and acetyl homopolymers during processing. |
| 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 | | | | |
|---------------------------------|---|------------|---------------|----------|--|--|--|--|
| 1,2-Benzenedicarboxylic acid, o | 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | | | | | | | |
| | LD50 Oral | Rat | 10,000 mg/kg | - | | | | |
| Titanium oxide | | | | | | | | |
| | 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 | - | | | | |

Conclusion/Summary

: Mixture.Not fully tested.

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|---|----------------------|---------|-------|----------|-------------|
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | Eyes - Mild irritant | Rabbit | - | | - |
| Titanium oxide | Skin - Mild irritant | Human | - | 72 hrs | - |

| Conclusion/Summary | | |
|--|---|---------------------------|
| Skin | : | Mixture.Not fully tested. |
| Eyes | : | Mixture.Not fully tested. |
| Respiratory | : | Mixture.Not fully tested. |
| <u>Sensitization</u> Conclusion/Summary | | |
| Skin | : | Mixture.Not fully tested. |
| Respiratory | : | Mixture.Not fully tested. |
| | | |

Mutagenicity

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| Conclusion/Summary | : N | /lixture.Not fu | ally tested. | |
|--|---------------|--------------------------------|--|--|
| Carcinogenicity | | | | |
| Conclusion/Summary | : N | /lixture.Not fu | ally tested. | |
| Classification | | | | |
| Product/ingredient name | OSHA | IARC | NTP | |
| Titanium oxide | - | 2B | - | |
| Carbon black | - | 2B | - | |
| <u>Reproductive toxicity</u> | | | | |
| Conclusion/Summary | : N | /lixture.Not fu | ally tested. | |
| Teratogenicity | | | | |
| Conclusion/Summary | : N | /lixture.Not fu | ally tested. | |
| Specific target organ toxicity (Not available. | single exposu | ure) | | |
| Specific target organ toxicity (Not available. | repeated exp | <u>osure)</u> | | |
| Aspiration hazard Not available. | | | | |
| Information on the likely rout exposure | es of : N | Jot available. | | |
| Potential acute health effects | | | | |
| Eye contact Inhalation Skin contact Ingestion | ין : אין : | lo known sigr lo known sigr | nificant effects or critical hazards. nificant effects or critical hazards. nificant effects or critical hazards. nificant effects or critical hazards. | |
| Symptoms related to the physi | cal, chemical | and toxicolo | gical characteristics | |
| Eye contact | : N | lo specific dat | ta. | |
| Inhalation | | to specific dat | | |
| Skin contact | | to specific dat | | |
| Ingestion | | to specific dat | | |
| - | | - | rom short and long term exposure | |

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| 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 <u>Numerical measures of toxicity</u> <u>Acute toxicity estimates</u> N/A | ::::::::::::::::::::::::::::::::::::::: | No known significant effects or critical hazards. No known significant effects or critical hazards. |
| 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 | | | |
| | 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 | | |
| | water | | |

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| Carbon black | | | |
|--|--|------------------------------------|--------------|
| | Acute EC50 37.563 Mg/l Fresh water | Daphnia - Daphnia magna | 48 h |
| 030TN2001 TAN | | | |
| Remarks - Acute - Aquatic invertebrates.: | Chemicals are not readily available | e as they are bound within the pol | ymer matrix. |
| Conclusion/Summary | : Chemicals are not read polymer matrix. | ily available as they are bound wi | thin the |
| <u>Persistence and degradability</u> Conclusion/Summary | | dily available as they are bound w | ithin the |
| Conclusion/Summary | : Chemicals are not read polymer matrix. | dily available as they are bound w | ithin the |

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|--------------------------------------|--------|------|-----------|
| 1,2-Benzenedicarboxylic acid, di-C8- | 8.8 | 3.00 | low |
| 10-branched alkyl esters, C9-rich | | | |

Mobility in soil

| Soil/water partition coefficient (KOC) | : Not available. |
|--|------------------|
| (ROC) | |

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. 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 ICAO/IATA | : | Consult mode specific transport rules |
| International Water IMO/IMDG | : | Consult mode specific transport rules |

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: Listed 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich |
|--------------------------|---|
| | 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 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 |
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| | | United States - TSCA 8(d) - Health and safety studies: Not listed United States - EBA Clean water act (CWA) section 207 - Priority |
|---|----|---|
| | | United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Zinc ferrite brown spinel (C.I. Pigment |
| | | Yellow 119) |
| | | Zinc stearate |
| | | Nickel |
| | | Chromium |
| | | Vinyl chloride monomer |
| | | vinyi cinoi lue monomer |
| | | 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: |
| | | - |
| Clean Air Act Section 112(b) | | United States - Department of commerce - Precursor chemical: Not listed |
| Clean Air Act Section 112(b) | : | United States - Department of commerce - Precursor chemical: |
| Hazardous Air Pollutants (HAPs) | : | United States - Department of commerce - Precursor chemical: Not listed Listed |
| Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I | : | United States - Department of commerce - Precursor chemical: Not listed |
| Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances | | United States - Department of commerce - Precursor chemical: Not listed Listed Not listed |
| Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II | :: | United States - Department of commerce - Precursor chemical: Not listed Listed |
| Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances | : | United States - Department of commerce - Precursor chemical: Not listed Not listed Not listed |
| Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances DEA List I Chemicals (Precursor | | United States - Department of commerce - Precursor chemical: Not listed Listed Not listed |
| Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances DEA List I Chemicals (Precursor Chemicals) | : | United States - Department of commerce - Precursor chemical: Not listed Not listed Not listed Not listed |
| Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances DEA List I Chemicals (Precursor | : | United States - Department of commerce - Precursor chemical: Not listed Not listed Not listed |

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

: Not applicable.

Composition/information on ingredients

No products were found.

| no products were round. | | | |
|---|---------------|------------------------------|--|
| Name | % | Classification | |
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | >= 10 - <= 25 | EYE IRRITATION - Category 2B | |
| Titanium oxide | >= 10 - <= 25 | CARCINOGENICITY - Category 2 | |
| Carbon black | > 0 - <= 0.3 | CARCINOGENICITY - Category 2 | |
| 40/40 | | | |

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Form R - Reporting requirements

| Product name | CAS number | % |
|---|------------|-------------|
| Zinc ferrite brown spinel (C.I. Pigment Yellow 119) | 68187-51-9 | >= 1 - <= 3 |
| | | |

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

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: |
| | | Calcium carbonate |
| | | Ethene, chloro-, homopolymer |
| | | Titanium dioxide |
| | | Zinc ferrite brown spinel (C.I. Pigment Yellow 119) |
| | | Quartz |
| | | Carbon black |
| Pennsylvania | : | The following components are listed: |
| - | | Calcium carbonate |
| | | |
| | | Titanium dioxide |
| | | |
| | | Zinc ferrite brown spinel (C.I. Pigment Yellow 119) |
| | | |
| | | Quartz |
| | | |
| | | Carbon black |

California Prop. 65

WARNING: This product can expose you to chemicals including 1,2-Benzenedicarboxylic acid, di-C8-10branched alkyl esters, C9-rich, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

| Ingredient name | No significant risk level | Maximum acceptable dosage level |
|---|---------------------------|------------------------------------|
| 1,2-Benzenedicarboxylic acid, di-C8-10- branched alkyl esters, C9-rich | Yes. | - |
| Titanium dioxide | - | - |
| Quartz | - | - |



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| Carbon black | | |
|-----------------------------------|---|---|
| United States inventory (TSCA 8b) | : | All components are active or exempted. |
| Canada inventory | : | At least one component is not listed in DSL but all such components are listed in NDSL. |
| International regulations | | |
| <u>Inventory list</u> | | |
| Australia | : | All components are listed or exempted. |
| Canada | : | At least one component is not listed in DSL but all such components are listed in NDSL. |
| China | : | All components are listed or exempted. |
| Europe inventory | : | All components are listed or exempted. |
| Japan | : | Not determined. |
| New Zealand | : | All components are listed or exempted. |
| Philippines | : | All components are listed or exempted. |
| Republic of Korea | : | All components are listed or exempted. |
| Taiwan | : | All components are listed or exempted. |
| Turkey | : | All components are listed or exempted. |
| United States | : | All components are active or exempted. |

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 | : | 08/13/2021 |
|--------------------------------|---|------------|
| Date of issue/Date of revision | : | 08/11/2021 |
| Date of previous issue | : | 02/22/2021 |

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| Version | : | 1.11 |
|---------------------------------|---|---|
| Version Key to abbreviations | : | 1.11 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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