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# SAFETY DATA SHEET

### GEON WJAC308B YELLOW 6241

| Section 1. Identification                               |   |   |
|---|---|---|
| GHS product identifier<br>Chemical name<br>CAS number   | : | GEON WJAC308B YELLOW 6241<br>Mixture<br>Mixture   |
| Other means of identification<br>Product type           | : | VC10012246<br>solid   |
|   |   | e or mixture and uses advised against<br>Industrial applications. Plastics.   |
| Supplier's details                                      | : | <b>GEON Performance Solutions LLC</b><br>25777 Detroit Road Suite 202, Westlake, Ohio 44145                         |
| Emergency telephone number<br>(with hours of operation) | : | 1-800-GET-GEON or 1-800-438-4366<br>CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or<br>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 6.5 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<br>Communication Standard (29 CFR 1910.1200), this SDS contains<br>valuable information critical to the safe handling and proper use of the<br>product. This SDS should be retained and available for employees and<br>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 | : | VC10012246 |

CAS number/other identifiers

| Ingredient name                  | %            | CAS number |
|----------------------------------|--------------|------------|
| Diundecyl phthalate              | >= 3 - <= 5  | 3648-20-2  |
| Antimony trioxide                | >= 3 - <= 5  | 1309-64-4  |
| Titanium dioxide                 | >= 1 - <= 3  | 13463-67-7 |
| 2-Hydroxy-4-n-octoxybenzophenone | > 0 - <= 0.3 | 1843-05-6  |

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

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

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

### Section 4. First aid measures

Description of necessary first aid measures



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| Eye contact  | : | Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. 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.   |
| 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<br>rest in a position comfortable for breathing. If material has been<br>swallowed and the exposed person is conscious, give small quantities<br>of water to drink. Do not induce vomiting unless directed to do so by<br>medical personnel. Get medical attention if symptoms occur. |

#### Most important symptoms/effects, acute and delayed

#### **Potential acute health effects**

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

See toxicological information (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<sub>2</sub>.

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| Unsuitable extinguishing media                   | : | None known.   |
|--|---|---|
| Specific hazards arising from the chemical       | : | No specific fire or explosion hazard.   |
| Hazardous thermal<br>decomposition products      | : | May emit Hydrogen Chloride (HCl).<br>Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide<br>halogenated compounds<br>metal oxide/oxides              |
| Special protective actions for fire-<br>fighters | : | Promptly isolate the scene by removing all persons from the vicinity<br>of the incident if there is a fire. No action shall be taken involving any<br>personal risk or without suitable training. |
| Special protective equipment for fire-fighters   | : | Fire-fighters should wear appropriate protective equipment and self-<br>contained breathing apparatus (SCBA) with a full face-piece operated<br>in positive pressure mode.                        |

### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

| For non-emergency personnel<br>For emergency responders | :      | No action shall be taken involving any personal risk or without<br>suitable training. Evacuate surrounding areas. Keep unnecessary and<br>unprotected personnel from entering. Do not touch or walk through<br>spilled material. Put on appropriate personal protective equipment.<br>If specialized clothing is required to deal with the spillage, take note<br>of any information in Section 8 on suitable and unsuitable materials.<br>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 containn                      | nent a | nd cleaning up  |
| Small spill   | :      | Move containers from spill area. Vacuum or sweep up material and<br>place in a designated, labeled waste container. Dispose of via a<br>licensed waste disposal contractor.   |
| Large spill   | :      | Move containers from spill area. Prevent entry into sewers, water<br>courses, basements or confined areas. Vacuum or sweep up material<br>and place in a designated, labeled waste container. Dispose of via a<br>licensed waste disposal contractor. Note: see Section 1 for emergency<br>contact information and Section 13 for waste disposal.   |

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## Section 7. Handling and storage

### Precautions for safe handling

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

### Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

| Ingredient name     | Exposure limits  |
|---------------------|--|
| Diundecyl phthalate | None.  |
| Antimony trioxide   | NIOSH REL (1994-06-01)         TWA 0.5 mg/m3         OSHA PEL 1989 (1989-03-01)         TWA 0.5 mg/m3 (as antimony)         OSHA PEL (1993-06-30)         TWA 0.5 mg/m3 (as antimony)         ACGIH TLV (2021-01-07)         TWA 0.02 mg/m3 Form: Inhalable fraction |
| Titanium dioxide    | OSHA PEL 1989 (1989-03-01)<br>TWA 10 mg/m3 Form: Total dust<br>OSHA PEL (1993-06-30)<br>TWA 15 mg/m3 Form: Total dust<br>ACGIH TLV (1996-05-18)  |

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|   | TWA  | . 10 mg/m3  |
|---|--|---|
| 2-Hydroxy-4-n-octoxybenzophenone                                    | None   |   |
| Appropriate engineering controls<br>Environmental exposure controls | expo<br>Emis<br>checl<br>envir<br>filter                                     | I general ventilation should be sufficient to control worker<br>sure to airborne contaminants.<br>sions from ventilation or work process equipment should be<br>ked to ensure they comply with the requirements of<br>onmental protection legislation. In some cases, fume scrubbers,<br>s or engineering modifications to the process equipment will be<br>asary to reduce emissions to acceptable levels.   |
| Individual protection measures                                      |  |   |
| Hygiene measures<br>Eye/face protection                             | produ<br>of the<br>remo<br>cloth<br>show<br>Safet<br>when<br>liquid<br>follo | a hands, forearms and face thoroughly after handling chemical<br>lacts, before eating, smoking and using the lavatory and at the end<br>e working period. Appropriate techniques should be used to<br>ve potentially contaminated clothing. Wash contaminated<br>ing before reusing. Ensure that eyewash stations and safety<br>ers are close to the workstation location.<br>y eyewear complying with an approved standard should be used<br>a risk assessment indicates this is necessary to avoid exposure to<br>d splashes, mists, gases or dusts. If contact is possible, the<br>wing protection should be worn, unless the assessment indicates a<br>er degree of protection: safety glasses with side-shields. |
| Skin protection   |  |   |
| Hand protection   | stand  | nical-resistant, impervious gloves complying with an approved<br>ard should be worn at all times when handling chemical products<br>sk assessment indicates this is necessary.  |
| Body protection   | Perso<br>on th   | e task being performed and the risks involved and should be<br>oved by a specialist before handling this product.   |
| Other skin protection   | Appr<br>shou   | opriate footwear and any additional skin protection measures<br>d be selected based on the task being performed and the risks<br>ved and should be approved by a specialist before handling this  |
| Respiratory protection  | Base<br>meet<br>used   | d on the hazard and potential for exposure, select a respirator that<br>s the appropriate standard or certification. Respirators must be<br>according to a respiratory protection program to ensure proper<br>g, training, and other important aspects of use.  |



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### Section 9. Physical and chemical properties

#### **Appearance**

| Physical state                 | : | solid [Pellets.]               |
|--------------------------------|---|--------------------------------|
| Color                          | : | YELLOW                         |
| Odor                           | : | Not available.                 |
| Odor threshold                 | : | Not available.                 |
| pH                             | : | 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             |   | <b>Upper:</b> 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                      | : | <b>Dynamic:</b> Not available. |
|                                |   | Kinematic: Not available.      |
| Aerosol product                |   |                                |
| Heat of combustion             | : | Not available.                 |
| Ignition distance              | : | Not available.                 |
| Enclosed space ignition - Time | : | Not available.                 |
| equivalent                     |   | Net and lable                  |
| Enclosed space ignition -      | : | Not available.                 |
| Deflagration density           |   | Net and lable                  |
| Flame height<br>Flame duration | : | Not available.                 |
| r tame duration                | : | Not available.                 |

## Section 10. Stability and reactivity

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| Reactivity                         | : | No specific test data related to reactivity available for this product or its ingredients.           |
|------------------------------------|---|--|
| Chemical stability                 | : | Stable under recommended storage and handling conditions (see Section 7).                            |
| Possibility of hazardous reactions | : | Under normal conditions of storage and use, hazardous reactions will not occur.                      |
| Conditions to avoid                | : | Keep away from extreme heat and oxidizing agents.  |
| Incompatible materials             | : | 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 |
| Antimony oxide              |                      |            |               |          |
|                             | LD50 Oral            | Rat        | 34,000 mg/kg  | -        |
| Titanium oxide (TiO2)       |                      |            |               |          |
|                             | LC50 Inhalation      | Rat - Male | 6.82 Mg/l     | 4 h      |
|                             | Dusts and mists      |            |               |          |
|                             | LD50 Dermal          | Rabbit     | > 5,000 mg/kg | -        |
| Methanone, [2-hydroxy-4-(oc | tyloxy)phenyl]phenyl | -          |               |          |
|                             | LD50 Oral            | Rat        | 10,000 mg/kg  | -        |
|                             | LD50 Dermal          | Rabbit     | 10,000 mg/kg  | -        |

Conclusion/Summary

Mixture.Not fully tested.

#### **Irritation/Corrosion**

| Product/ingredient name                              | Result               | Species | Score | Exposure | Observation |
|--|----------------------|---------|-------|----------|-------------|
| 1,2-Benzenedicarboxylic<br>acid, 1,2-diundecyl ester | Eyes - Mild irritant | Rabbit  | -     |          | -           |
| Antimony oxide                                       | Eyes - Mild irritant | Rabbit  | -     |          | -           |

#### **Conclusion/Summary**

| Skin        | : | Mixture.Not fully tested. |
|-------------|---|---------------------------|
| Eyes        | : | Mixture.Not fully tested. |
| Respiratory | : | Mixture.Not fully tested. |

:

#### **Sensitization**

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| Conclusion/Summary<br>Skin<br>Respiratory | : | Mixture.Not fully tested.<br>Mixture.Not fully tested. |
|---|---|--|
| <u>Mutagenicity</u>                       |   |  |
| Conclusion/Summary                        | : | Mixture.Not fully tested.                              |
| <u>Carcinogenicity</u>                    |   |  |
| Conclusion/Summary                        | : | Mixture.Not fully tested.                              |

#### **Classification**

| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|-----|
| Antimony oxide          | -    | 2B   | -   |
| Titanium oxide (TiO2)   | -    | 2B   | -   |

#### **Reproductive toxicity**

| Conclusion/Summary                                       | :     | Mixture.Not fully tested.                |
|--|-------|--|
| <u>Teratogenicity</u>                                    |       |  |
| Conclusion/Summary                                       | :     | Mixture.Not fully tested.                |
| Specific target organ toxicity (single<br>Not available. | exp   | <u>osure)</u>                            |
| Specific target organ toxicity (repea<br>Not available.  | ted e | exposure)                                |
| Aspiration hazard<br>Not available.                      |       |  |
| Information on the likely routes of exposure             | :     | Not available.                           |
| Potential acute health effects                           |       |  |
| Eye contact  | :     | No known significant effects or critical |
| Inhalation   | :     | No known significant effects or critical |
| Skin contact   | :     | No known significant effects or critical |
| Ingestion  | :     | No known significant effects or critical |
| Symptoms related to the physical, cl                     | hemi  | ical and toxicological characteristics   |

hazards. hazards. hazards. hazards.

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| Eye contact  | : | No specific data. |
|--------------|---|-------------------|
| Inhalation   | : | No specific data. |
| 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<br>Potential delayed effects | : | Not available.<br>Not available.   |
| Long term exposure                                       |   |  |
| Potential immediate effects<br>Potential delayed effects | : | Not available.<br>Not available.   |
| Potential chronic health effects                         |   |  |
| Conclusion/Summary                                       | : | Mixture.Not fully tested.  |
| General  | : | No known significant effects or critical hazards.  |
| 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                           |   |  |
| <u>Acute toxicity estimates</u><br>N/A                   |   |  |
| Other information  | : | This mixture has not been evaluated as a whole for health effects.<br>Exposure effects listed are based on existing health data for the<br>individual components which comprise the mixture. |

## Section 12. Ecological information

#### **Toxicity**

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| Product/ingredient name                         | Result   | Species                             | Exposure     |  |  |
|---|--|-------------------------------------|--------------|--|--|
| 1,2-Benzenedicarboxylic acid,                   | 1,2-diundecyl ester  |                                     |              |  |  |
|   | Acute EC50 12 Mg/l Fresh water                                     | Daphnia - Daphnia magna             | 48 h         |  |  |
|   | Chronic NOEC 0.3 Mg/l Fresh  | Fish - Oncorhynchus mykiss          | 155 d        |  |  |
|   | water  |                                     |              |  |  |
|   | Chronic NOEC 0.059 Mg/l Fresh                                      | Daphnia - Daphnia magna             | 21 d         |  |  |
|   | water  |                                     |              |  |  |
| Antimony oxide                                  |  |                                     |              |  |  |
|   | Acute LC50 > 530 Mg/l Fresh  | Fish - Lepomis macrochirus          | 96 h         |  |  |
|   | water  | _                                   |              |  |  |
|   | Acute EC50 560 Mg/l Fresh  | Crustaceans - Cypris                | 48 h         |  |  |
|   | water  | subglobosa                          |              |  |  |
|   | Acute EC50 3.01 Mg/l Fresh   | Daphnia - Daphnia magna             | 48 h         |  |  |
|   | water  |                                     |              |  |  |
| Titanium oxide (TiO2)                           |  |                                     |              |  |  |
|   | Acute LC50 > 1,000 Mg/l  | Fish - Fundulus heteroclitus        | 96 h         |  |  |
|   | Marine water   |                                     |              |  |  |
|   | Acute LC50 3 Mg/l Fresh water                                      | Crustaceans - Ceriodaphnia          | 48 h         |  |  |
|   | _  | dubia                               |              |  |  |
|   | Acute LC50 6.5 Mg/l Fresh  | Daphnia - Daphnia pulex             | 48 h         |  |  |
|   | water  |                                     |              |  |  |
| GEON WJAC308B YELLOW                            | 6241   |                                     |              |  |  |
| Remarks - Acute - Aquatic                       | Chemicals are not readily available                                | e as they are bound within the pol  | ymer matrix. |  |  |
| invertebrates.:                                 | _  | -                                   | -            |  |  |
|   |  |                                     |              |  |  |
| <b>Conclusion/Summary</b>                       |  | ily available as they are bound wi  | thin the     |  |  |
|   | polymer matrix.  |                                     |              |  |  |
|   |  |                                     |              |  |  |
| Persistence and degradability                   |  |                                     |              |  |  |
| a   |  |                                     |              |  |  |
| Conclusion/Summary                              |  | lily available as they are bound wi | thin the     |  |  |
|   | polymer matrix.  |                                     |              |  |  |
|   |  |                                     |              |  |  |
|   |  |                                     |              |  |  |
|   | : Chemicals are not readily available as they are bound within the |                                     |              |  |  |
| Conclusion/Summany                              |  |                                     | inna me      |  |  |
| Conclusion/Summary                              |  | ing available as they are bound wi  |              |  |  |
| Conclusion/Summary                              | : Chemicals are not read polymer matrix.                           | ing available as they are bound wi  |              |  |  |
| Conclusion/Summary<br>Bioaccumulative potential |  | iny available as they are bound w.  |              |  |  |

| Product/ingredient name  | LogPow | BCF   | Potential |
|--------------------------|--------|-------|-----------|
| Methanone, [2-hydroxy-4- | 6      | 99.00 | low       |
| (octyloxy)phenyl]phenyl- |        |       |           |



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#### 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.

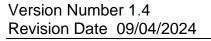
United States - RCRA Acute hazardous waste "P" List: Not listed

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

### Section 14. Transport information

| U.S.DOT 49CFR<br>Ground/Air/Water | : | Not regulated for transportation.                              |
|-----------------------------------|---|--|
| International Air<br>ICAO/IATA    | : | Not classified as dangerous goods under transport regulations. |
| International Water<br>IMO/IMDG   | : | Not classified as dangerous goods under transport regulations. |

### Section 15. Regulatory information



Clean Air Act Section 112(b)

Substances

Substances



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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: Listed Lead 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 Antimony trioxide Zinc stearate 10,10'-Oxybisphenoxarsine Arsenic Lead Chromium (III) oxide Vinyl chloride 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: Not listed Listed • Hazardous Air Pollutants (HAPs) **Clean Air Act Section 602 Class I** Not listed : Clean Air Act Section 602 Class II Not listed : **DEA List I Chemicals (Precursor** Not listed :

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Chemicals) DEA List II Chemicals (Essential : Not listed Chemicals)

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

| Chemical Name     | CAS-No.   | RQ for component |
|-------------------|-----------|------------------|
| Antimony trioxide | 1309-64-4 | 1,000 lb(s)      |
|                   |           | 454 kg           |
|                   |           | -                |

#### SARA 311/312

Classification

Not applicable.

:

#### **Composition/information on ingredients**

No products were found.

| Name   | %            | Classification   |
|--|--------------|--|
| 1,2-Benzenedicarboxylic<br>acid, 1,2-diundecyl ester | >= 3 - <= 5  | EYE IRRITATION - Category 2B                                 |
| Antimony oxide                                       | >= 3 - <= 5  | EYE IRRITATION - Category 2B<br>CARCINOGENICITY - Category 2 |
| Titanium oxide (TiO2)                                | >= 1 - <= 3  | CARCINOGENICITY - Category 2                                 |
| Methanone, [2-hydroxy-4-<br>(octyloxy)phenyl]phenyl- | > 0 - <= 0.3 | SKIN SENSITIZATION - Category 1                              |

#### Form R - Reporting requirements

| Product name      | CAS number | %            |
|-------------------|------------|--------------|
| Antimony trioxide | 1309-64-4  | >= 3 - <= 5  |
| Lead              | 7439-92-1  | > 0 - <= 0.1 |

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

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| Massachusetts | : | None of the components are listed.                     |
|---------------|---|--|
| New York      | : | The following components are listed:                   |
|               |   | Antimony trioxide                                      |
| New Jersey    | : | The following components are listed:                   |
|               |   | Ethene, chloro-, homopolymer                           |
|               |   | Antimony trioxide                                      |
|               |   | Titanium dioxide                                       |
| Pennsylvania  | : | The following components are listed:                   |
|               |   | Aluminum hydroxide                                     |
|               |   | Antimony trioxide                                      |
|               |   | Aluminate (Al(OH)63-), (OC-6-11)-, magnesium carbonate |
|               |   | hydroxide (2:6:1:4)                                    |
|               |   | Titanium dioxide                                       |

#### California Prop. 65

**WARNING:** This product can expose you to chemicals including Antimony trioxide, which are known to the State of California to cause cancer, and Diisodecyl phthalate (mixed isomers), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

| Ingredient name                      | No significant risk level | Maximum acceptable<br>dosage level |
|--------------------------------------|---------------------------|------------------------------------|
| Antimony trioxide                    | -                         | -                                  |
| Titanium dioxide                     | -                         | -                                  |
| Diisodecyl phthalate (mixed isomers) | -                         | Yes.                               |

| 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                  | :  | 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. |
|                                   |  |  |

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**E()** 

**Performance Solutions** 

Turkey United States Not determined.

:

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

| <u>Illstol y</u>               |   |  |
|--------------------------------|---|--|
| Date of printing               | : | 11/26/2024   |
| Date of issue/Date of revision | : | 09/04/2024   |
| Date of previous issue         | : | 04/24/2024   |
| Version                        | : | 1.4  |
| 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

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that

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exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.