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SAFETY DATA SHEET

SILCOPAS GREEN 37332

| Section 1. Identificatio | n | |
|--|---|---|
| GHS product identifier Chemical name CAS number Other means of identification Product type | : | SILCOPAS GREEN 37332 Mixture Mixture FO00015040 liquid |
| | | or mixture and uses advised against |
| Product use | : | Industrial applications. Plastics. |
| Supplier's details | : | GSDI Specialty Dispersions, Inc. 1675 Navarre Road SW, Massillon, Ohio USA 44646 |
| | | 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 for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. 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 | | |
| 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 | : | FO00015040 |

CAS number/other identifiers

| Ingredient name | % | CAS number |
|------------------|-------|------------|
| Carbon black | 3 - 5 | 1333-86-4 |
| | | |
| | | |
| Titanium dioxide | 1 - 3 | 13463-67-7 |
| | 1.0 | |
| | | |
| Titanium dioxide | 1 - 3 | 13463-67-7 |

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 :



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| | | 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 |
| | | 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 <u>Over-exposure signs/symptoms</u> | No known significant effects or critical hazards. | | | |
|---|--|--|--|--|
| 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 ₂ . |
|--------------------------------|---|---|
| Unsuitable extinguishing media | : | None known. |

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| Specific hazards arising from the chemical Hazardous thermal decomposition products | : | In a fire or if heated, a pressure increase will occur and the container may burst. Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur 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 specialised 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 | : | Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in |
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container for disposal according to local regulations (see Section 13). 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 |
|------------------|---|
| Titanium dioxide | OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust NIOSH REL (1994-06-01) |
| | ACGIH TLV (1996-05-18) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 10 mg/m3 |



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| Carbon black | PEL: Perm OSHA PH PEL: Perm NIOSH R Time Wei Time Wei ACGIH T TLV-TWA | EL 1989 (1989-03-01) nissible Exposure Level 3.5 mg/m3 EL (1993-06-30) nissible Exposure Level 3.5 mg/m3 EL (1994-06-01) ghted Average (TWA) 3.5 mg/m3 ghted Average (TWA) TLV (2010-12-06) A: Threshold Limit Value - Time weighted average PEL: le Exposure Level 3 mg/m3 Form: Inhalable fraction |
|---|---|--|
| Appropriate engineering controls Environmental exposure controls | exposure Emissions checked to environme filters or e | eral ventilation should be sufficient to control worker to airborne contaminants. If from ventilation or work process equipment should be to ensure they comply with the requirements of ental protection legislation. In some cases, fume scrubbers, engineering modifications to the process equipment will be to reduce emissions to acceptable levels. |
| Individual protection measures | | |
| Hygiene measures Eye/face protection | products, of the wor remove po clothing b showers a Safety eye when a ris liquid spla following | ds, forearms and face thoroughly after handling chemical before eating, smoking and using the lavatory and at the end king period. Appropriate techniques should be used to otentially contaminated clothing. Wash contaminated efore reusing. Ensure that eyewash stations and safety re close to the workstation location. wear complying with an approved standard should be used sk assessment indicates this is necessary to avoid exposure to ashes, mists, gases or dusts. If contact is possible, the protection should be worn, unless the assessment indicates a gree of protection: safety glasses with side-shields. |
| Skin protection | | |
| Hand protection | standard s | resistant, impervious gloves complying with an approved hould be worn at all times when handling chemical products assessment indicates this is necessary. |
| Body protection Other skin protection | Personal p on the task approved Appropria should be | become introduces this is necessary. protective equipment for the body should be selected based c being performed and the risks involved and should be by a specialist before handling this product. te footwear and any additional skin protection measures selected based on the task being performed and the risks and should be approved by a specialist before handling this |
| | product. | |

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Respiratory protection

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

:

Appearance

| Physical state | : | liquid [Paste.] |
|--|---|--|
| Color | : | GREEN |
| 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. |
| | : | Upper: Not available. Not available. |
| (flammable) limits | : | |
| (flammable) limits Vapor pressure | : | Not available. |
| (flammable) limits Vapor pressure Vapor density | : | Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density | : | Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility | | Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water | | Not available. Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- | | Not available. Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water | | Not available. Not available. Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature | | Not available. Not available. Not available. Not available. Not available. Not available. |
| (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature Decomposition temperature | | Not available. Not available. Not available. Not available. Not available. Not available. Not available. 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 | : | Keep away from strong acids. |
| | | Oxidizer. |
| Hazardous decomposition products | : | Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

Section 11. Toxicological information

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 |
|-------------------------|-----------------|----------------------|---------------|----------|
| Carbon black | | | | |
| | LD50 Oral | Rat | 15,400 mg/kg | - |
| Titanium dioxide | | | | |
| | LC50 Inhalation | Rat - Male | 6.82 Mg/l | 4 h |
| | LD50 Dermal | Rabbit | > 5,000 mg/kg | - |
| C | Minte | wa Mat fulles tootad | | |

Conclusion/Summary

: Mixture.Not fully tested.

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|--|-------------|----------------|--------------|----------|-------------|
| Titanium dioxide | Skin - Mild | Human | | 72 hrs | - |
| | irritant | | | | |
| Conclusion/Summary | | | | | |
| Skin | | Aixture.Not fu | | | |
| Eyes | | Aixture.Not fu | | | |
| Respiratory | : N | Aixture.Not fu | ally tested. | | |
| <u>Sensitization</u> Conclusion/Summary Skin | : N | Aixture.Not fu | ally tested. | | |
| Respiratory | | Aixture.Not fu | | | |
| Mutagenicity | | | - | | |
| Conclusion/Summary | : N | Mixture.Not fu | ally tested. | | |
| Carcinogenicity | | | | | |



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| Conclusion/Summary <u>Classification</u> | : | Mixture.Not ful | lly tested. |
|--|----------------|-------------------|--------------------------------------|
| Product/ingredient name | OSHA | IARC | NTP |
| Carbon black | | 2B | |
| Titanium dioxide | | 2B | |
| <u>Reproductive toxicity</u> | | | |
| Conclusion/Summary | : | Mixture.Not ful | lly tested. |
| Teratogenicity | | | |
| Conclusion/Summary | : | Mixture.Not ful | lly tested. |
| Specific target organ toxicity Not available. | v (single expo | <u>osure)</u> | |
| Specific target organ toxicity Not available. | v (repeated e | exposure) | |
| Aspiration hazard Not available. | | | |
| Information on the likely rou exposure | tes of : | Not available. | |
| Potential acute health effects | | | |
| Eye contact | : | No known signi | ificant effects or critical hazards. |
| Inhalation | | | ificant effects or critical hazards. |
| Skin contact | | | ificant effects or critical hazards. |
| Ingestion | : | | ificant effects or critical hazards. |
| Symptoms related to the phys | sical, chemio | cal and toxicolog | rical characteristics |
| T | | | |
| Eye contact | : | No specific data | |
| Inhalation | : | No specific data | |
| Skin contact | : | No specific data | |
| Ingestion | : | No specific data | l. |
| Delayed and immediate effect | ts and also c | hronic effects fr | om short and long term exposure |

Short term exposure

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| 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 | : | 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. |
| • | | 0 |

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|---------------------------------------|------------------------|----------|
| Carbon black | | | |
| | Acute EC50 37.563 mg/l Fresh | Aquatic invertebrates. | 48 h |
| | water | Daphnia | |
| | Acute LC50 61.547 mg/l Fresh | Aquatic invertebrates. | 48 h |
| | water | Daphnia | |
| Titanium dioxide | | | |
| | Acute LC50 > 1,000,000 μg/l | Fish - Fish | 96 h |
| | Marine water | | |
| | Acute LC50 > 1,000 mg/l Fresh | Fish - Fish | 96 h |
| | water | | |
| | Acute LC50 13 mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | | Daphnia | |
| | Acute LC50 6.5 mg/l Fresh water | Aquatic invertebrates. | 48 h |
| - | · · · · · · · · · · · · · · · · · · · | • | ÷ |



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| | | Daphnia | |
|--------------------|----------------------------------|------------------------|------|
| | Acute LC50 3 mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | | Crustaceans | |
| | Acute LC50 15.9 mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | | Crustaceans | |
| | Acute LC50 3.6 mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | | Crustaceans | |
| | Acute LC50 11 mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | | Crustaceans | |
| | Acute LC50 13.4 mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | | Crustaceans | |
| | Acute EC50 27.8 mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | | Daphnia | |
| | Acute EC50 19.3 mg/l Fresh water | Aquatic invertebrates. | 48 h |
| | | Daphnia | |
| | Acute EC50 35.306 mg/l Fresh | Aquatic invertebrates. | 48 h |
| | water | Daphnia | |
| Conclusion/Summary | : Not available. | | |

Persistence and degradability

Conclusion/Summary

Not available.

:

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-------------------------|--------|--------|-----------|
| Titanium dioxide | | 352.00 | low |

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 |
|------------------|---|--|
|------------------|---|--|

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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 Classification | : | Not regulated for transportation. |
|-------------------------|---|---------------------------------------|
| ICAO/IATA | : | Consult mode specific transport rules |
| IMO/IMDG (maritime) | : | 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: Not listed |
| | | United States - TSCA 4(a) - ITC Priority list: Not listed |
| | | United States - TSCA 4(a) - Proposed test rules: Not listed |
| | | United States - TSCA 4(f) - Priority risk review: Not listed |
| | | United States - TSCA 5(a)2 - Final significant new use rules: Not |
| | | listed |
| | | United States - TSCA 5(a)2 - Proposed significant new use rules: |
| | | Not listed |
| | | United States - TSCA 5(e) - Substances consent order: Not listed |
| | | United States - TSCA 6 - Final risk management: Not listed |
| | | United States - TSCA 6 - Proposed risk management: Not listed |
| | | United States - TSCA 8(a) - Chemical risk rules: Not listed |
| | | United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed |
| | | United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined |
| | | United States - TSCA 8(a) - Preliminary assessment report |
| | | (PAIR): Listed Poly(dimethylsiloxane) |
| | | 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 Phthalocyanine green |
| | | 40/45 |

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United States - EPA Clean water act (CWA) section 311 -Hazardous substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed

| Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs) | : | Not listed |
|---|---|-------------|
| Clean Air Act Section 602 Class I | : | Not listed |
| Substances | | NT / 1° / 1 |
| Clean Air Act Section 602 Class II Substances | : | Not listed |
| DEA List I Chemicals (Precursor | : | Not listed |
| Chemicals) DEA List II Chemicals (Essential | : | Not listed |
| Chemicals) | | |

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

Not applicable.

:

Composition/information on ingredients

| Name | % | Classification |
|--------------|-------|----------------|
| Carbon black | 3 - 5 | СН |

SARA 313

Not applicable.

| <u>State regulations</u> Massachusetts | : The following components are listed: Carbon black Titanium dioxide | |
|---|--|--|
| New York | : None of the components are listed. | |
| New Jersey | : The following components are listed: Carbon black Phthalocyanine green Titanium dioxide | |
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|---|------|--|
| Pennsylvania | : | The following components are listed: Titanium dioxide Phthalocyanine green |
| | | Carbon black |
| <u>California Prop. 65</u> WARNING: This product contains a ch | nemi | cal known to the State of California to cause cancer. |
| United States inventory (TSCA 8b) | : | All components are listed or exempted. |
| Canada inventory | : | All components are listed or exempted. |
| International regulations | | |
| International lists | : | Australia inventory (AICS): All components are listed or exempted. Taiwan inventory (CSNN): All components are listed or exempted. Malaysia Inventory (EHS Register): Not determined. EINECS: All components are listed or exempted. Japan inventory: Not determined. China inventory (IECSC): All components are listed or exempted. Korea inventory: All components are listed or exempted. New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted. Philippines inventory (PICCS): All components are listed or exempted. |
| Chemical Weapons Convention List Schedule I Chemicals Chemical Weapons Convention List Schedule II Chemicals Chemical Weapons Convention List Schedule III Chemicals | : | Not listed Not listed Not listed |

Section 16. Other information

| History | | |
|--------------------------------|---|--|
| Date of printing | : | 04/21/2016 |
| Date of issue/Date of revision | : | 04/20/2016 |
| Date of previous issue | : | 00/00/0000 |
| Version | : | 1.0 |
| Key to abbreviations | : | ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals |

GSDI Specialty Dispersions, Inc.



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IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = 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.

References

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 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.