MATERIAL SAFETY DATA SHEET **BAMBOO LT GOLD 726**

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

| Telephone Emergency telephone number | : | 1 (440) 930-1000 or 1 (866) POLYONE CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident). |
|--|---|--|
| Product name | : | BAMBOO LT GOLD 726 |
| Product code | : | CC10149744 |
| Chemical Name | : | Mixture |
| CAS-No. | : | Mixture |
| Product Use | : | Industrial Applications |

2. COMPOSITION/INFORMATION ON INGREDIENTS

There are no known hazardous components above regulatory thresholds in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure.

POTENTIAL HEALTH EFFECTS

| Routes of Exposure: | : Inhalation, Ingestion, Skin contact |
|---------------------|---|
| Acute exposure | |
| Inhalation | : Resin particles, like other inert materials, can be mechanically irritating. |
| Ingestion | : May be harmful if swallowed. |
| Eyes | : Resin particles, like other inert materials, are mechanically irritating to eyes. |
| Skin | : Experience shows no unusual dermatitis hazard from routine handling. |
| Chronic exposure | : Refer to Section 11 for Toxicological Information. |

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| Medical Conditions Aggravated by Exposure: | : None known. |
|---|--|
| | 4. FIRST AID MEASURES |
| Inhalation | : Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases o doubt seek medical advice. |
| Ingestion | : Do not induce vomiting without medical advice. When symptoms persist or in all cases of doubt seek medical advice. |
| Eyes | : Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, seek medical attention. |
| Skin | : Wash off with soap and plenty of water. If skin irritation persists seek medical attention. |
| | 5. FIREFIGHTING MEASURES |
| Flash point | : not applicable |
| Flammable Limits Upper explosion limit Lower explosion limit Auto-ignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards | not applicable not applicable not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. |
| | 6. ACCIDENTAL RELEASE MEASURES |
| Personal precautions | : Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls. |
| Environmental precautions | : Should not be released into the environment. The product should not be allowed to enter drains, water courses or the soil. |
| Methods for cleaning up | : Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. |
| | 7. HANDLING AND STORAGE |
| Handling | : Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation. |

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| | | | ry and tightly closed to avo i. Keep in a dry, cool place |). |
|---|---|---|---|--|
| 8. EX | POSUR | E CONTROLS/P | ERSONAL PROTECTIO | DN |
| Respiratory protection | : | No personal respir | ratory protective equipment | normally required. |
| Eye/Face Protection | : | Safety glasses with | h side-shields | |
| Hand protection | : | Protective gloves | | |
| Skin and body protection | : | Long sleeved cloth | ning | |
| Additional Protective Measures | : | Safety shoes | | |
| General Hygiene Considerations | | | nce with good industrial hy ands before breaks and at th | |
| Engineering measures | | | with appropriate exhaust v st ventilation at machinery. | |
| | | | | |
| - | us comp | onents above regul | latory thresholds in this pro | oduct. |
| There are no known hazardo | - | - | latory thresholds in this pro | oduct. |
| Exposure limit(s) There are no known hazardor 9 Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility | . PHYS : soli : pell : YE : Ver : Not : not | ICAL AND CHEN | | Not applicable Not determined Not established not applicable not applicable not applicable |
| There are no known hazardor 9 Form Appearance Colour Odour Melting point/range Boiling Point: | . PHYS : soli : pell : YE : ver : Not : not : inso | ICAL AND CHEN id lets LLOW y faint t determined applicable oluble | MICAL PROPERTIES Evapouration rate Specific Gravity Bulk density Vapour pressure Vapour density | Not applicable Not determined Not established not applicable not applicable |
| There are no known hazardor 9 Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility | • PHYS • soli • pell • YE • ver • Not • not • inse 10. | ICAL AND CHEN id lets LLOW y faint t determined applicable oluble | MICAL PROPERTIES Evapouration rate Specific Gravity Bulk density Vapour pressure Vapour density pH | Not applicable Not determined Not established not applicable not applicable not applicable |
| There are no known hazardor 9 Form Appearance Colour Odour Melting point/range Boiling Point: | • PHYS • soli • pell • YE • ver • Not • not • inso 10. | ICAL AND CHEN id lets LLOW y faint t determined applicable oluble | MICAL PROPERTIES Evapouration rate Specific Gravity Bulk density Vapour pressure Vapour density pH DREACTIVITY | Not applicable Not determined Not established not applicable not applicable not applicable |
| There are no known hazardor 9 Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability | • PHYS • soli • pell • YE • ver • Not • not • inse 10. • | ICAL AND CHEN id lets LLOW y faint t determined applicable oluble STABILITY AN The product is state Will not occur. | MICAL PROPERTIES Evapouration rate Specific Gravity Bulk density Vapour pressure Vapour density pH DREACTIVITY ole if stored and handled as | : Not applicable : Not determined : Not established : not applicable : not applicable : not applicable prescribed. |
| There are no known hazardov 9 Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization | • PHYS • soli • pell • YE • ver • Not • not • inso 10. • | ICAL AND CHEN id lets LLOW y faint t determined applicable oluble STABILITY AN The product is state Will not occur. Keep away from o decomposition, do | MICAL PROPERTIES Evapouration rate Specific Gravity Bulk density Vapour pressure Vapour density pH DREACTIVITY ole if stored and handled as | Not applicable Not determined Not established not applicable not applicable not applicable prescribed. lame. To avoid thermal |

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| | 12 | 2. ECOLOGICAL INFORMATION |
|-------------------------------|----|---|
| Persistence and degradability | : | Not readily biodegradable. |
| Environmental Toxicity | : | Chemicals are not readily available as they are bound within the polymer matrix. |
| Bioaccumulation Potential | : | Chemicals are not readily available as they are bound within the polymer matrix. |
| Additional advice | : | no data available |
| | 13 | 3. DISPOSAL CONSIDERATIONS |
| Product | : | Like most thermoplastic plastics the product can be recycled. Where possible recycling is preferred to disposal or incineration. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations. |
| Contaminated packaging | : | Recycling is preferred when possible. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations. |
| | 1 | 4. TRANSPORT INFORMATION |
| U.S. DOT Classification | : | Not regulated for transportation. |
| ICAO/IATA | : | Refer to specific regulation. |
| IMO/IMDG (maritime) | : | Refer to specific regulation. |
| | 15 | . REGULATORY INFORMATION |
| US Regulations: | | |
| OSHA Status | : | There are no known hazardous components above regulatory thresholds in this product. |
| TSCA Status | : | All components of this product are listed on or exempt from the TSCA Inventory. |

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not applicable

California Proposition : Not applicable 65

SARA Title III Section 302 Extremely Hazardous Substance

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

SARA Title III Section 313 Toxic Chemicals:

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

| Chemical Name C. | CAS-No. | Weight percent |
|-------------------|----------|----------------|
| ZINC COMPOUNDS 13 | 314-98-3 | 1.00 - 5.00 |

Canadian Regulations:

| National Pollutant Release Inventory (NPRI) | | | |
|---|-----------|-------------|----------|
| Chemical Name | CAS-No. | Weight | NPRI ID# |
| | | percent | |
| Zinc sulfide | 1314-98-3 | 1.00 - 5.00 | |

| | WHMIS Classification | : | Not controlled. |
|-----------------------|----------------------|---|--|
| | DSL | : | All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt. |
| Nationa | al Inventories: | | |
| | Australia AICS | : | Not determined |
| | China IECS | : | Listed |
| | Europe EINECS | : | Listed |
| | Japan ENCS | : | Not determined |
| | Korea KECI | : | Listed |
| | Philippines PICCS | : | Not determined |
| 16. OTHER INFORMATION | | | |
| | | | |
| | | | |

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.