

MATERIAL SAFETY DATA SHEET

HEATHER SATIN 2

Version Number 1.0 Revision Date 08/26/2002 Page 1 of 5 Print Date 11/5/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

| NON-EMERGENCY TELEPHONE | : | Product Stewardship (770) 271-5902 |
|-------------------------------|---|--|
| Emergency telephone number | : | CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident). |
| Product name | : | HEATHER SATIN 2 |
| Product code | : | CC10022195 |
| Chemical Name | : | Mixture |
| CAS-No. | : | Mixture |
| Product Use | : | Industrial Applications |

2. COMPOSITION/INFORMATION ON HAZARDOUS 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. 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 Ingestion Eyes Skin | Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Resin particles, like other inert materials, are mechanically irritating to eyes. Experience shows no unusual dermatitis hazard from routine handling. | |
| Chronic exposure | : Refer to Section 11 for Toxicological Information. | |
| Medical Conditions Aggravated by Exposure: | : None known. | |
| | 4. FIRST AID MEASURES | |



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| Inhalation | : Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist, or in all cases of 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 a least 15 minutes. If eye irritation persists, seek medical attention. |
| Skin | : Wash off with soap and plenty of water. If skin irritation persists see medical attention. |
| | 5. FIRE-FIGHTING MEASURES |
| Flash point | : Not applicable |
| Flammable Limits | |
| Upper explosion limit | : Not applicable |
| Lower explosion limit | : Not applicable |
| Autoignition temperature | : Not relevant |
| Suitable extinguishing media | : Carbon dioxide blanket, Water spray, dry powder, foam. |
| Special Fire Fighting Procedures | : Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. |
| Unusual Fire/Explosion Hazards | : None |
| | 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 no 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. Refer to Section 1 of this MSDS for proper disposal methods. |
| | 7. HANDLING AND STORAGE |
| Handling | : Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation. |
| Storage | : Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place. |



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| ð. EAP | POSURE CONTROLS / P | ERSONAL PROTECTION | | |
|--|--|---|--|--|
| Respiratory protection | : No personal respira | tory protective equipment normally required. | | |
| Eye/Face Protection | : Safety glasses with | Safety glasses with side-shields.Protective gloves. | | |
| Hand protection | : Protective gloves. | | | |
| Skin and body protection | : Long sleeved clothi | ing. | | |
| Additional Protective Measures | : Safety shoes. | | | |
| General Hygiene Considerations | | ce with good industrial hygiene and safety practi- breaks and at the end of workday. | | |
| Engineering measures | | with appropriate exhaust ventilation. Provide t ventilation at machinery. | | |
| Exposure limit(s) | | | | |
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| There are no known hazardou | is components above regula | atory thresholds in this product. | | |
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| 9. | PHYSICAL AND CHEM | AICAL PROPERTIES | | |
| | 0.111 | E susse d'annu de la Nationalisation | | |
| Form | : Solid : Pellets | Evaporation rate : Not applicable. Specific Gravity : Not determined | | |
| Appearance Color | : BROWN | Bulk density : Not established | | |
| Odor | : Very faint | • | | |
| | : Not determined | Vapor pressure: Not applicableVapor density: Not applicable | | |
| Melting point/range Boiling Point: | | | | |
| Water solubility | : Not applicable : Insoluble | pH : Not applicable | | |
| | . Insoluble | | | |
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| | 10. STABILITY ANI | O REACTIVITY | | |
| | 10. STABILITY ANI | O REACTIVITY | | |
| Stability | 10. STABILITY ANI : Stable. | D REACTIVITY | | |
| | | D REACTIVITY | | |
| Stability | : Stable. : Will not occur. | idizing agents and open flame. To avoid therma | | |
| Stability Hazardous Polymerization | Stable. Will not occur. Keep away from ox decomposition, do not stable. | idizing agents and open flame. To avoid therma | | |
| Stability Hazardous Polymerization Conditions to avoid | Stable. Will not occur. Keep away from ox decomposition, do Incompatible with s Carbon dioxide (CO | tidizing agents and open flame. To avoid thermanot overheat. | | |



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

| | 12. ECOLOGICAL INFORMATION |
|-------------------------------------|--|
| Persistence and degradability | : Not readily biodegradable. |
| Environmental Toxicity | : Chemicals are not readily available as they are bound within the matrix of the polymer. |
| Bioaccumulation Potential | : Chemicals are not readily available as they are bound within the matrix of the polymer. |
| Additional advice | : No data available. |
| | 13. DISPOSAL CONSIDERATIONS |
| Product | : Like most thermoplastics 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 materia has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations. |
| | 14. TRANSPORT INFORMATION |
| U.S. DOT / CA TDG Classification | : Not regulated for transportation. |
| ICAO/IATA | : Not regulated for transportation. |
| IMO / IMDG | : Not regulated for transportation. |
| | 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 the TSCA inventory or ar exempt. |
| US. EPA CERCLA Hazardous | Substances (40 CFR 302) |
| Not applicable | |
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|--|---|---|--|--|
| California Proposition 65 | : | This product does not contain a substance listed by California Prop 65. | | |
| Canadian Regulations: | | | | |
| WHMIS Classification | : | Not controlled. | | |
| DSL | : | Listed. | | |
| National Inventories: | | | | |
| Australia AICS | : | Not determined. | | |
| China IECS | : | Listed. | | |
| Europe EINECS | : | Not determined. | | |
| Japan ENCS | : | Not determined. | | |
| Korea KECI | : | Not determined. | | |
| Philippines PICCS | : | Listed. | | |
| | | 16 OTHER INFORMATION | | |

16. OTHER INFORMATION

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.