MATERIAL SAFETY DATA SHEET

TRANS PINK CD5798

Version Number 1.0 Revision Date 03/11/2005

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

| Telephone : Emergency telephone : number | : | Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident). |
|--|---|---|
| Product name | : | TRANS PINK CD5798 |
| Product code | : | CC10067040 |
| Chemical Name | : | Mixture |
| CAS-No. | : | Mixture |
| Product Use | : | Industrial Applications |

2. COMPOSITION/INFORMATION ON REGULATED 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 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 Lower explosion limit Autoignition temperature Suitable extinguishing media | Not applicable Not applicable Not applicable Carbon dioxide blanket, water spray, dry powder, foamnone. |
| Special Fire Fighting Procedures Unusual Fire/Explosion Hazards | 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 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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| Respiratory protection | : No personal respir | atory protective equipment normally required. | |
|-----------------------------------|--|---|------|
| Eye/Face Protection | : Safety glasses with | n side-shields. | |
| Hand protection | : Protective gloves. | | |
| Skin and body protection | : Long sleeved cloth | inσ | |
| Additional Protective Measures | : Safety shoes. | | |
| General Hygiene Considerations | | nce with good industrial hygiene and safety prace breaks and at the end of workday. | tice |
| Engineering measures | | with appropriate exhaust ventilation. Provide st ventilation at machinery. | |
| Exposure limit(s) | | | |
| Form | PHYSICAL AND CHE : Solid : Pellets | Evaporation rate : Not applicable | |
| Appearance Color | : Pellets : PINK | Specific Gravity: : Not determine Bulk density : Not establishe | |
| Odor | : Very faint | Vapor pressure : Not establishe | |
| Melting point/range | : Not determined | Vapour density : Not applicable | |
| Boiling Point: | : Not applicable | pH : Not applicable | |
| Water solubility | : Insoluble | | |
| | 10. STABILITY AN | D REACTIVITY | |
| Stability | : Stable. | | |
| Hazardous Polymerization | : Will not occur. | | |
| Conditions to avoid | : Keep away from o decomposition, do | xidizing agents and open flame. To avoid therr not overheat. | nal |
| Incompatible Materials | : Incompatible with | strong acids and oxidizing agents. | |
| | | O2), carbon monoxide (CO), oxides of nitrogen dous materials, and smoke are all possible. | 1 |
| Hazardous decomposition products | | | |

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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 polymer matrix. |
| Bioaccumulation Potential | : Chemicals are not readily available as they are bound within the polymer matrix. |
| Additional advice | : No data available |
| | 13. 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 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 Classification | : Not regulated for transportation. |
| ICAO/IATA (air) | : 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. |
| US. EPA CERCLA Hazardous | Substances (40 CFR 302) |
| Not applicable | |
| | |

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| California Proposition 65 | : This product does r | not contain a substar | nce listed by C | alifornia Prop |
|---|----------------------------------|-----------------------|-----------------|----------------|
| SARA Title III Section 302 Extr Not applicable | remely Hazardous Subst | ance | | |
| SARA Title III Section 313 Tox | tic Chemicals: | | | |
| Not applicable Canadian Regulations: | | | | |
| National Pollutant Releas Chemical Name | se Inventory (NPRI) | CAS-No. | Weight 0/ | NPRI ID# |
| Zinc ferrite brown spinel (C | C I Pigment Vellow 119 | | Weight % 0.11 | 231 |
| DSL | | this product are on | the cunation | |
| Notional Inventorias | Substances List (D) | SL) or are exempt. | | |
| National Inventories: Australia AICS | : Listed | SL) or are exempt. | | |
| | | SL) or are exempt. | | |
| Australia AICS | : Listed | SL) or are exempt. | | |
| Australia AICS China IECS | : Listed : Listed | SL) or are exempt. | | |
| Australia AICS China IECS Europe EINECS | : Listed : Listed : Listed | SL) or are exempt. | | |

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