MATERIAL SAFETY DATA SHEET LUND GRAY

Version Number 1.0 Revision Date 02/04/2005

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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 | : | LUND GRAY |
| Product code | : | CC10065053 |
| 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 exp | osure | | | | |
| Ir E | nhalation ngestion yes kin | : | 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 e | - | | Refer to Section 11 for Toxicological Information. | | |
| Medical C Aggravate | conditions ed 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 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. FIRE-FIGHTING MEASURES | |
| Flash point | : Not applicable | |
| Flammable Limits Upper explosion limit : Not applicable Lower explosion limit : Not applicable Autoignition temperature : Not applicable Suitable extinguishing media : Carbon dioxide blanket, water spray, dry powder, foamnon Special Fire Fighting : Fullface self-contained breathing apparatus (SCBA) used in | | |
| Procedures Unusual Fire/Explosion Hazards | runace sencontained oreaning apparatus (SCDA) 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. 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 respirate | ory protective equipment normally required. | |
|--|---|--|--|
| Eye/Face Protection | : Safety glasses with side-shields. | | |
| Hand protection | : Protective gloves. | | |
| Skin and body protection | : Long sleeved clothing. | | |
| Additional Protective Measures | : Safety shoes. | | |
| General Hygiene Considerations | : Handle in accordance with good industrial hygiene and safety practice Wash hands before breaks and at the end of workday. | | |
| Engineering measures | : Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. | | |
| Exposure limit(s) | | | |
| 9. | PHYSICAL AND CHEM | ICAL PROPERTIES | |
| Form Appearance Color Odor Melting point/range Boiling Point: Water solubility | Solid Pellets GREY Very faint Not determined Not applicable Insoluble | Evaporation rate: Not applicableSpecific Gravity:: Not determinedBulk density: Not establishedVapor pressure: Not applicableVapour density: Not applicablepH: Not applicable | |
| | 10. STABILITY AND | REACTIVITY | |
| Stability | : Stable. | | |
| Hazardous Polymerization | : Will not occur. | | |
| Conditions to avoid | : Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat. | | |
| Incompatible Materials | : Incompatible with st | rong acids and oxidizing agents. | |
| Hazardous decomposition products | | 2), carbon monoxide (CO), oxides of nitrogen ous materials, and smoke are all possible. | |
| | | | |



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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 TSC. Inventory. | |
| 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 | l by Californi | a Prop 65. |
| SARA Title III Section 302 Extr Not applicable | rem | ely Hazardous Substance | | |
| SARA Title III Section 313 Tox | ic C | Themicals: | | |
| Not applicable Canadian Regulations: | | | | |
| National Pollutant Release | se Ir | iventory (NPRI) | | |
| Not applicable | | | | |
| WHMIS Classification | : | Not controlled. | | |
| DSL | : | All components of this product are on the Can Substances List (DSL) or are exempt. | adian Domest | tic |
| National Inventories: | | | | |
| Australia AICS | : | Listed | | |
| China IECS | : | Listed | | |
| Europe EINECS | : | Listed | | |
| Japan ENCS | : | Not determined | | |
| Korea KECI | : | Listed | | |
| Philippines PICCS | : | Listed | | |
| | | 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 when used in combination with any other materials and/or in any particular process or processing conditions.