

### MATERIAL SAFETY DATA SHEET

### TL. PURPLE LID

Version Number 1.0 Revision Date 04/26/2004

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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	:	TL. PURPLE LID
Product code	:	CC10052651
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	<ul> <li>Resin particles, like other inert materials, can be mechanically irritating.</li> <li>May be harmful if swallowed.</li> <li>Resin particles, like other inert materials, are mechanically irritating to eyes.</li> <li>Experience shows no unusual dermatitis hazard from routine handling.</li> </ul>
	Chronic exposure Medical Conditions Aggravated by Exposure:	<ul><li>Refer to Section 11 for Toxicological Information.</li><li>None known.</li></ul>
		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 each medical advice.
Ingestion	<ul><li>doubt seek medical advice.</li><li>Do not induce vomiting without medical advice. When symptoms persist or in all cases of doubt seek medical advice.</li></ul>
Eyes	<ul> <li>Rinse immediately with plenty of water, also under the eyelids, for a least 15 minutes. If eye irritation persists, seek medical attention.</li> </ul>
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 sower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Carbon dioxide blanket, water spray, dry powder, foamnone.</li> <li>Fullface self-contained breathing apparatus (SCBA) used in positive</li> </ul>
Procedures Unusual Fire/Explosion Hazards	<ul> <li>pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.</li> </ul>
	5. 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 respirat	ory protective equipment normally required.
Eye/Face Protection	: Safety glasses with s	side-shields.
Hand protection	: Protective gloves.	
Skin and body protection	: Long sleeved clothin	ng.
Additional Protective Measures	: Safety shoes.	
General Hygiene Considerations		e with good industrial hygiene and safety practice preaks and at the end of workday.
Engineering measures		ith appropriate exhaust ventilation. Provide ventilation at machinery.
Exposure limit(s)		
	s components above regulat	tory thresholds in this product.
),	THISICAL AND CHEW	ICAL I KOI EKTIES
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	<ul> <li>Solid</li> <li>Pellets</li> <li>PURPLE</li> <li>Very faint</li> <li>Not determined</li> <li>Not applicable</li> <li>Insoluble</li> </ul>	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 oxi decomposition, do n	dizing agents and open flame. To avoid thermal ot overheat.
	: Incompatible with st	rong acids and oxidizing agents.
Incompatible Materials		2), carbon monoxide (CO), oxides of nitrogen ous materials, and smoke are all possible.
Incompatible Materials Hazardous decomposition products	(NOx), other hazard	ous materials, and smoke are an 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 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 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 not contain a substance listed by California Prop 65.
SARA Title III Section 302 Extr	rem	nely Hazardous Substance
Not applicable		
SARA Title III Section 313 Tox	tic C	Chemicals:
Not applicable Canadian Regulations:		
National Pollutant Release	se Iı	inventory (NPRI)
Not applicable		
WHMIS Classification	:	Not controlled.
DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.
National Inventories:		
Australia AICS	:	Listed
China IECS	:	Listed
Europe EINECS	:	Listed
Japan ENCS	:	Listed
Korea KECI	:	Listed
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 when used in combination with any other materials and/or in any particular process or processing conditions.