

MATERIAL SAFETY DATA SHEET **PURPLE** 

Version Number 1.0 Revision Date 08/13/2003

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### 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	:	PURPLE
Product code	:	CC10041015
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 for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. See sections 8 and 11 for special precautions.

### POTENTIAL HEALTH EFFECTS

<b>Routes of Exposure:</b>	: Inhalation, Skin contact, Ingestion
Acute exposure	
Inhalation	: Inhalation of airborne droplets may cause irritation of the respiratory tract.
Ingestion	: May be harmful if swallowed.
Eyes	: Irritating to eyes and respiratory system.
Skin	: 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.



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	4. FIRST AID MEASURES		
Inhalation : Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. Seek medical attention after signific exposure.			
Ingestion	: Do not induce vomiting without medical advice. Seek medical attention if necessary.		
Eyes	: Rinse immediately with plenty of water for at least 15 minutes. If ey irritation persists, seek medical attention.		
Skin	: Wash off with soap and plenty of water. If skin irritation persists medical attention.		
	5. FIRE-FIGHTING MEASURES		
Flash point	: Greater than 200 °F (93 °C)		
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion	<ul> <li>Not applicable.</li> <li>Not applicable.</li> <li>Not applicable.</li> <li>Carbon dioxide blanket, dry powder, foam.</li> <li>Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>None</li> </ul>		
Hazards			
	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	<ul> <li>Soak up with inert absorbent material (e.g. sand, silica gel, acid be universal binder, sawdust). Package all material in appropriate container for disposal. Refer to Section 13 of this MSDS for prodisposal methods.</li> </ul>		
	7. HANDLING AND STORAGE		
Handling	: Heat only in areas with appropriate exhaust ventilation.		
Storage	: Keep containers dry and tightly closed to avoid moisture absorption		



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0. LAI	OSURE CONTROLS /	PERSONAL PROTECTIO	N			
Respiratory protection	: Under normal handling conditions a respirator may not be required.					
Eye/Face Protection	: Safety glasses with side-shields.					
Hand protection	: Protective gloves.	Protective gloves.				
Skin and body protection	: Long sleeved clot	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)						
	PHYSICAL AND CHE					
Form	: Liquid	Evaporation rate	: Not determined			
Appearance	: Viscous, Liquid	Evaporation rate Specific Gravity	: Not determined			
Appearance Color	: Viscous, Liquid : PURPLE	Evaporation rate Specific Gravity Bulk density	<ul><li>Not determined</li><li>Not applicable.</li></ul>			
Appearance Color Odor	<ul><li>: Viscous, Liquid</li><li>: PURPLE</li><li>: Very faint</li></ul>	Evaporation rate Specific Gravity Bulk density Vapor pressure	<ul><li>Not determined</li><li>Not applicable.</li><li>Not determined</li></ul>			
Appearance Color Odor Melting point/range	<ul> <li>: Viscous, Liquid</li> <li>: PURPLE</li> <li>: Very faint</li> <li>: Not applicable</li> </ul>	Evaporation rate Specific Gravity Bulk density	<ul><li>Not determined</li><li>Not applicable.</li><li>Not determined</li><li>Not determined</li></ul>			
Appearance Color Odor	<ul><li>: Viscous, Liquid</li><li>: PURPLE</li><li>: Very faint</li></ul>	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density	<ul><li>Not determined</li><li>Not applicable.</li><li>Not determined</li></ul>			
Appearance Color Odor Melting point/range Boiling Point:	<ul> <li>: Viscous, Liquid</li> <li>: PURPLE</li> <li>: Very faint</li> <li>: Not applicable</li> <li>: Not applicable</li> </ul>	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	<ul><li>Not determined</li><li>Not applicable.</li><li>Not determined</li><li>Not determined</li></ul>			
Appearance Color Odor Melting point/range Boiling Point:	<ul> <li>: Viscous, Liquid</li> <li>: PURPLE</li> <li>: Very faint</li> <li>: Not applicable</li> <li>: Not applicable</li> <li>: Immiscible</li> </ul>	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	<ul><li>Not determined</li><li>Not applicable.</li><li>Not determined</li><li>Not determined</li></ul>			
Appearance Color Odor Melting point/range Boiling Point: Water solubility	<ul> <li>Viscous, Liquid</li> <li>PURPLE</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> 10. STABILITY AN	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	<ul><li>Not determined</li><li>Not applicable.</li><li>Not determined</li><li>Not determined</li></ul>			
Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	<ul> <li>: Viscous, Liquid</li> <li>: PURPLE</li> <li>: Very faint</li> <li>: Not applicable</li> <li>: Not applicable</li> <li>: Immiscible</li> </ul> <b>10. STABILITY AN</b> <ul> <li>: Stable.</li> <li>: Will not occur.</li> </ul>	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	<ul> <li>Not determined</li> <li>Not applicable.</li> <li>Not determined</li> <li>Not determined</li> <li>Not applicable.</li> </ul>			
Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>: Viscous, Liquid</li> <li>: PURPLE</li> <li>: Very faint</li> <li>: Not applicable</li> <li>: Not applicable</li> <li>: Immiscible</li> </ul> <b>10. STABILITY AN</b> <ul> <li>: Stable.</li> <li>: Will not occur.</li> <li>: Keep away from one</li> </ul>	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	<ul> <li>Not determined</li> <li>Not applicable.</li> <li>Not determined</li> <li>Not determined</li> <li>Not applicable.</li> </ul>			
Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	<ul> <li>Viscous, Liquid</li> <li>PURPLE</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> <b>10. STABILITY AN</b> <ul> <li>Stable.</li> <li>Will not occur.</li> <li>Keep away from of</li> <li>Incompatible with</li> <li>Carbon dioxide (0)</li> </ul>	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	<ul> <li>Not determined</li> <li>Not applicable.</li> <li>Not determined</li> <li>Not determined</li> <li>Not applicable.</li> </ul>			



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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	: Adverse ecological impact is not known or expected under normal use
Bioaccumulation Potential	: Does not bioaccumulate.
Additional advice	: No data available.
	13. DISPOSAL CONSIDERATIONS
Product	: Where possible, recycling is preferred to disposal or incineration. Th 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	: 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 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	a Prop 65.
SARA Title III Section 302 Ext	rem	ely Hazardous Substance		
Not applicable				
SARA Title III Section 313 Tox	tic C	Chemicals:		
Not applicable Canadian Regulations:				
National Pollutant Relea	se Iı	nventory (NPRI)		
Not applicable				
WHMIS Classification	:	Not controlled.		
DSL	:	All components of this product are on the Cana Substances List (DSL) or are exempt.	adian Domest	ic
National Inventories:				
Australia AICS	:	Listed.		
China IECS	:	Listed.		
Europe EINECS	:	Not determined.		
Japan ENCS	:	Not determined.		
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.