

MATERIAL SAFETY DATA SHEET

MEDIUM PURPLE

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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	:	MEDIUM PURPLE
Product code	:	CC10026365
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. 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	 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. 	
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
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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 or 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 see medical attention.
	5. FIRE-FIGHTING MEASURES
Flash point	: Not applicable
i iusii point	
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	: Fullface self-contained breathing apparatus (SCBA) used in positive
Procedures	pressure mode should be worn to prevent inhalation of airborne
Tiocedures	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 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



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	and contamination.	Keep in a dry, cool place	e.
8. EXPOSURE CONTROLS / PERSONAL PROTECTION			
Respiratory protection	: No personal respira	atory protective equipmen	t normally required.
Eye/Face Protection	: Safety glasses with	side-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved cloth	ing.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		te with good industrial hy breaks and at the end of v	
Engineering measures		with appropriate exhaust v t ventilation at machinery	
Exposure limit(s) There are no known hazardou	as components above regula	atory thresholds in this pro	oduct.
9.	PHYSICAL AND CHEM	MICAL PROPERTIES	
Form Appearance Color Odor Melting point/range	 Solid Pellets PURPLE Very faint Not determined Not applicable 	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not applicable. Not determined Not established Not applicable Not applicable Not applicable
Boiling Point: Water solubility	: Insoluble		
	: Insoluble 10. STABILITY ANI	D REACTIVITY	
		D REACTIVITY	
Water solubility	10. STABILITY ANI	D REACTIVITY	
Water solubility Stability	10. STABILITY ANI : Stable. : Will not occur.	xidizing agents and open f	flame. To avoid thermal
Water solubility Stability Hazardous Polymerization	10. STABILITY AND : Stable. : Will not occur. : Keep away from or decomposition, do	xidizing agents and open f	
Water solubility Stability Hazardous Polymerization Conditions to avoid	10. STABILITY ANI : Stable. : Will not occur. : Keep away from or decomposition, do : Incompatible with and the state of the	xidizing agents and open f not overheat.	g agents. O), oxides of nitrogen



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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 matr of the polymer.	ix
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the matr of the polymer.	ix
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 mater has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.	ial
	14. TRANSPORT INFORMATION	
U.S. DOT Classification	: Refer to specific regulation.	
ICAO/IATA	: Refer to specific regulation.	
IMO / IMDG	: Refer to specific regulation.	
	15. REGULATORY INFORMATION	
US Regulations:		
OSHA Status	: There are no known hazardous components above regulatory	
OSITA Status	thresholds in this product.	
TSCA Status	: All components of this product are listed on or exempt from the TSC Inventory.	'A
US. EPA CERCLA Hazardous	Substances (40 CFR 302)	
Not applicable		



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California Proposition : 65			
Canadian Regulations:			
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 :	Not determined.		
Japan ENCS :	Listed.		
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 used in combination with any other materials or in any process, unless specified in the text.