

MATERIAL SAFETY DATA SHEET

NEW PURPLE

Version Number 1.0 Revision Date 10/22/2002 Page 1 of 5 Print Date 11/6/2011

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	:	NEW PURPLE
Product code	:	CC10025038
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 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.



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	4. FIRST AID MEASURES
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 relevant Carbon dioxide blanket, Water spray, dry powder, foam.
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. None
	6. ACCIDENTAL RELEASE MEASURES
	0. 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



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	Keep in a dry, cool place.	
OSURE CONTROLS / P		
	ERSONAL PROTECTION	
: No personal respira	atory protective equipment normally required	1.
: Safety glasses with	side-shields.	
: Protective gloves.		
: Long sleeved cloth	ing.	
: Safety shoes.		
		ractice
: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.		
. PHYSICAL AND CHEM	AICAL PROPERTIES	
: Solid	Evaporation rate : Not applica	
: Not applicable pH : Not applicabl : Insoluble		ible
10. STABILITY AN	DREACTIVITY	
: Stable.		
: Will not occur.		
		ermal
: Incompatible with	strong acids and oxidizing agents.	
		gen
	 Protective gloves. Long sleeved cloth Safety shoes. Handle in accordan Wash hands before Heat only in areas wappropriate exhaust Heat only in areas wappropriate exhaust Solid Pellets PURPLE Very faint Not determined Not determined Not applicable Insoluble Stable. Will not occur. Keep away from ox decomposition, do Incompatible with state 	 Long sleeved clothing. Safety shoes. Handle in accordance with good industrial hygiene and safety provide with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery. Solid Evaporation rate Not applica in this product. PURPLE Bulk density Not determined Vapor pressure Not applicate pH Not applicate in insoluble Insoluble Insoluble Stable.



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There are no known hazardous components above regulatory thresholds in this product.

Persistence an Environmenta Bioaccumular Additional ad Product	tion Potential	: : : 1;	Not readily biodegradable. Chemicals are not readily available as they are bound within the matrix of the polymer. Chemicals are not readily available as they are bound within the matrix of the polymer. No data available. 3. DISPOSAL CONSIDERATIONS	
Bioaccumula Additional ad	tion Potential	: : : <u>1:</u> :	of the polymer. Chemicals are not readily available as they are bound within the matrix of the polymer. No data available.	
Additional ad		: : <u>1</u> ; :	of the polymer. No data available.	
	vice	: 13 :		
Product		1: :	3. 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	l 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 Cla	assification	:	Refer to specific regulation.	
ICAO/IATA		:	Refer to specific regulation.	
IMO / IMDG		:	Refer to specific regulation.	
		15	. REGULATORY INFORMATION	
US Regulatio	ns:			
OSHA	A Status	:	There are no known hazardous components above regulatory thresholds in this product.	
TSCA	Status	:	All components of this product are listed on the TSCA inventory or are exempt.	
US. EPA CE	RCLA Hazardous	Subs	stances (40 CFR 302)	
Ν	lot applicable			



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	:	This product does not contain a substance listed by California Prop 65.
Canadian Regulations:		
WHMIS Classification	:	Not controlled.
DSL	:	Listed.
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.