

MATERIAL SAFETY DATA SHEET

TRNSP. PURPLE

Version Number 1.0 Revision Date 09/25/2001 Page 1 of 5 Print Date 11/1/2011

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	:	TRNSP. PURPLE
Product code	:	CC10001745
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON INGREDIENTS

There are no known hazardous ingredients in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some fumes may be released upon heating or crosslinking and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect his employee from exposure. See Sections 3 and 11 for special precautions.

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.



MATERIAL SAFETY DATA SHEET

TRNSP. PURPLE

Version Number 1.0 Page 2 of 5 Revision Date 09/25/2001 Print Date 11/1/2011 **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 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 relevant : Carbon dioxide blanket, water spray, dry powder, foam. Suitable extinguishing media : Special Fire Fighting Fullface self-contained breathing apparatus (SCBA) used in positive : Procedures pressure mode should be worn to prevent inhalation of airborne contaminants. Unusual Fire/Explosion None · Hazards 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. Clean up promptly by sweeping or vacuum. Package all material in Methods for cleaning up : plastic, cardboard or metal containers for disposal. Refer to Section 13 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 •



MATERIAL SAFETY DATA SHEET

TRNSP. PURPLE

sion Number 1.0 ision Date 09/25/2001		Page 3 0 Print Date 11/1/20		
	and contamination	n. Keep in a dry, cool place.		
8. EXF	OSURE CONTROLS / 1	PERSONAL PROTECTION		
Respiratory protection	: No personal respir	ratory protective equipment normally required.		
Eye/Face Protection	: Safety glasses with	h side-shields.		
Hand protection	: Protective gloves.			
Skin and body protection	: Long sleeved cloth	hing.		
Additional Protective Measures	: Safety shoes.			
General Hygiene Considerations		nce with good industrial hygiene and safety practice. e 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 CHE	MICAL PROPERTIES		
Form Appearance Color Odor	 Solid Pellets PURPLE Very faint Not determined. 	Evaporation rate: Not applicable.Specific Gravity: Not determined.Bulk density: Not establishedVapor pressure: Not applicable		
Melting point/range Boiling Point: Water solubility	Not applicableInsoluble	Vapor density:Not applicablepH:Not applicable		
Melting point/range Boiling Point:	: Not applicable	pH : Not applicable		
Melting point/range Boiling Point:	: Not applicable : Insoluble	pH : Not applicable		
Melting point/range Boiling Point: Water solubility	 Not applicable Insoluble 10. STABILITY AN 	pH : Not applicable		
Melting point/range Boiling Point: Water solubility Stability	 Not applicable Insoluble 10. STABILITY AN Stable. Will not occur. 	pH : Not applicable DREACTIVITY Dividizing agents and open flame. To avoid thermal		
Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 Not applicable Insoluble 10. STABILITY AN Stable. Will not occur. Keep away from or decomposition, do 	pH : Not applicable DREACTIVITY Dividizing agents and open flame. To avoid thermal		
Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	 Not applicable Insoluble 10. STABILITY AN Stable. Will not occur. Keep away from of decomposition, do Incompatible with Carbon dioxide (Composition) 	pH : Not applicable DREACTIVITY Dividizing agents and open flame. To avoid thermal o not overheat.		



MATERIAL SAFETY DATA SHEET

TRNSP. PURPLE

Version Number 1.0 Revision Date 09/25/2001 Page 4 of 5 Print Date 11/1/2011

There are no known hazardous ingredients 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 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 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. D.O.T. / CA T.D.G. Classification (Non-bulk ground)	: Not regulated for transportation.
ICAO/IATA	: Not regulated for transportation.
IMO / IMDG	: Not regulated for transportation.
	15. REGULATORY INFORMATION
US Regulations:	
OSHA Status	: Product is non-hazardous
	: All components of this product are listed on the TSCA inventory or are exempt.
TSCA Status	exempt.



MATERIAL SAFETY DATA SHEET

TRNSP. PURPLE

Version Number 1.0 Revision Date 09/25/2001		Page 5 of 5 Print Date 11/1/2011
Canadian Regulations:		
WHMIS Classification	:	Not controlled.
DSL	:	Listed.
National Inventories:		
Australia AICS	:	Listed.
China IECS	:	Listed.
Europe EINECS	:	Not Listed.
Japan ENCS	:	Not 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.