

MATERIAL SAFETY DATA SHEET

TRANS PURPLE 267C

Version Number 1.0 Revision Date 10/26/2001 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	:	TRANS PURPLE 267C
Product code	:	CC10004462
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS 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 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. Befor to Section 11 for Toxicological Information
Chronic exposure Medical Conditions Aggravated by Exposure:	: Refer to Section 11 for Toxicological Information.: 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 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 Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	::	Not applicable Not applicable Not relevant Carbon dioxide blanket, water spray, dry powder, foam. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. None
	6. A	CCIDENTAL 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 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



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	and contaminatio	n. Keep in a dry, cool place.					
8. EXPOSURE CONTROLS / PERSONAL PROTECTION							
Respiratory protection	: No personal respi	ratory protective equipment normally required.					
Eye/Face Protection	: Safety glasses wi	th side-shields.					
Hand protection	: Protective gloves						
Skin and body protection	: Long sleeved close	thing.					
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)							
There are no known hazardou	as ingredients in this prod	uct.					
9.	PHYSICAL AND CHE	EMICAL PROPERTIES					
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Solid Pellets PURPLE Very faint Not determined. Not applicable Insoluble 	Evaporation rate:Not applicable.Specific Gravity:Not determined.Bulk density:Not establishedVapor pressure:Not applicableVapor density:Not applicablepH:Not applicable					
	10. STABILITY AN	ND REACTIVITY					
Stability	: Stable.						
Hazardous Polymerization	: Will not occur.						
Conditions to avoid	: Keep away from decomposition, d	oxidizing agents and open flame. To avoid thermal o not overheat.					
Incompatible Materials	: Incompatible with strong acids and oxidizing agents.						
Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.						
	11. TOXICOLOGICA	AL INFORMATION					



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There are no known hazardous ingredients in this product.

Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Chemicals are not readily available as they are bound within the matri of the polymer.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the matri of the polymer.
Additional advice	: No data available.
	13. DISPOSAL CONSIDERATIONS
Product	: Like most thermoplastics the product can be recycled. Where possibl 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
TSCA Status	: All components of this product are listed on the TSCA inventory or ar exempt.
California Proposition 65	: This product does not contain a substance listed by California Prop 65



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Canadian Regulations:			
WHMIS Classification	:	Not controlled.	
DSL	:	Listed.	
National Inventories:			
Australia AICS	:	Not determined.	
China IECS	:	Not determined.	
Europe EINECS	:	Not determined.	
Japan ENCS	:	Not determined.	
Korea KECI	:	Not determined.	
Philippines PICCS	:	Not determined.	

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.