MATERIAL SAFETY DATA SHEET TRANS PURPLE TO PINK

Version Number 1.0 Revision Date 02/23/2007

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone number	:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	TRANS PURPLE TO PINK
Product code	:	CC10096424
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED 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	: Resin particles, like other inert materials, can be mechanically irritating.
Ingestion	: May be harmful if swallowed.
Eyes	: 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.
	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 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 least 15 minutes. If eye irritation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists so 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 applicable Not applicable Carbon dioxide blanket, water spray, dry powder, foamnone.
Special Fire Fighting Procedures	 Fullface self-contained breathing apparatus (SCBA) used in positiv pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxida (CO2), aerbon monoxida (CO2), avides of nitrogen
Unusual Fire/Explosion Hazards	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	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 n 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 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 and contamination. Keep in a dry, cool place.

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8. EAP	POSURE CONTROLS / PE	ERSONAL PROTECTION	[
Respiratory protection	: No personal respirat	ory protective equipment no	rmally required.	
Eye/Face Protection	: Safety glasses with side-shields.			
Hand protection	: Protective gloves.			
Skin and body protection	: Long sleeved clothin	: 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		rith appropriate exhaust vent ventilation at machinery.	ilation. Provide	
Exposure limit(s)				
There are no known hazardou	is components above regulat	tory thresholds in this produ-	ct.	
9	. PHYSICAL AND CHEM	ICAL PROPERTIES		
Form	: Solid	Evaporation rate	: Not applicable	
Appearance	: Pellets	Specific Gravity:	: Not determined	
Color	: NO PIGMENT	Bulk density	: Not established	
Odor	: Very faint	Vapor pressure	: Not applicable	
Melting point/range	: Not determined	Vapour density	: Not applicable	
Boiling Point:	: Not applicable	pH	: Not applicable	
Water solubility	: Insoluble			
	10. STABILITY AND	REACTIVITY		
	: Stable.			
Stability				
Stability Hazardous Polymerization	: Will not occur.			
·		dizing agents and open flam ot overheat.	e. To avoid thermal	
Hazardous Polymerization Conditions to avoid	: Keep away from oxi decomposition, do n			
Hazardous Polymerization	 Keep away from oxi decomposition, do n Incompatible with st Carbon dioxide (CO 	ot overheat.	ents. 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 polymer matrix.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	: No data available
	13. DISPOSAL CONSIDERATIONS
Product	: Like most thermoplastic plastics 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. DOT Classification	: Not regulated for transportation.
ICAO/IATA (air)	: Refer to specific regulation.
IMO / IMDG (maritime)	: Refer to specific regulation.
	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 TSC. Inventory.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
Not applicable	

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California Proposition 65	:	Not applicable				
SARA Title III Section 302 Extremely Hazardous Substance						
Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation						
SARA Title III Section 313 Toxic Chemicals:						
Unless specific chemicals are id	Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation					
Canadian Regulations:	Canadian Regulations:					
National Pollutant Release Inventory (NPRI)						
Not applicable						
WHMIS Classification	:	Not controlled.				
DSL	:	DSL status has not been determined. Quantity use in Canada may be restricted by regulations.				
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.