

MATERIAL SAFETY DATA SHEET

8370394E TRANS PINK

Version Number 1.0 Revision Date 06/12/2002 Page 1 of 5 Print Date 11/5/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 2700 Papin Street, St. Louis, MO 63103

NON-EMERGENCY TELEPHONE	:	Product Stewardship, (314) 771-1800
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	8370394E TRANS PINK
Product code	:	FO00002431
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 for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. See sections 8 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Skin contact, Ingestion
Acute exposure	
Inhalation	: Inhalation of airborne droplets may cause irritation of the respiratory tract.
Ingestion	: May be harmful if swallowed.
Eyes	: May cause eye/skin irritation.
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

8370394E TRANS PINK

Version Number 1.0 Revision Date 06/12/2002 Page 2 of 5 Print Date 11/5/2011

		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 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	:	No data available.
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	: :	No data available. No data available. Not applicable. Carbon dioxide blanket, dry powder, foam, Water spray. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) under fire conditions.
	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	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Package all material in appropriate container for disposal. Refer to Section 13 of this MSDS for proper disposal methods.
		7. HANDLING AND STORAGE
Handling	:	Heat only in areas with appropriate exhaust ventilation. Processing fume condensates may contain combustible or toxic residue. Periodically clean hoods, ducts, and other surfaces to minimize



MATERIAL SAFETY DATA SHEET

8370394E TRANS PINK

sion Date 06/12/2002		Print Dat	Page 3 te 11/5/2
	accumulation of the	se materials.	
Storage		and tightly closed to avoid moisture ab Store in a cool dry place.	sorption
8. EXI	OSURE CONTROLS / P	ERSONAL PROTECTION	
Respiratory protection	: Under normal hand	ing conditions a respirator may not be r	equired.
Eye/Face Protection	: Safety glasses with	side-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved clothi	ng.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		e with good industrial hygiene and safet breaks and at the end of workday.	ty practice
Engineering measures		vith appropriate exhaust ventilation. Proventilation at machinery.	ovide
		tory thresholds in this product.	
	 as components above regula PHYSICAL AND CHEM Liquid Viscous, Liquid PINK Very faint Not applicable Not applicable Immiscible 	ICAL PROPERTIES Evaporation rate : Not est Specific Gravity : Not det Bulk density : Not app Vapor pressure : Not det Vapor density : Not det	ablished ermined plicable. ermined ermined plicable.
9 Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEM Liquid Viscous, Liquid PINK Very faint Not applicable Not applicable 	IICAL PROPERTIESEvaporation rate: Not estSpecific Gravity: Not detBulk density: Not appVapor pressure: Not detVapor density: Not detpH: Not app	ermined plicable. ermined ermined
9 Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEM Liquid Viscous, Liquid PINK Very faint Not applicable Not applicable Immiscible 	IICAL PROPERTIESEvaporation rate: Not estSpecific Gravity: Not detBulk density: Not appVapor pressure: Not detVapor density: Not detpH: Not app	ermined plicable. ermined ermined
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHEM Liquid Viscous, Liquid PINK Very faint Not applicable Not applicable Immiscible 10. STABILITY AND	IICAL PROPERTIESEvaporation rate: Not estSpecific Gravity: Not detBulk density: Not appVapor pressure: Not detVapor density: Not detpH: Not app	ermined plicable. ermined ermined
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 PHYSICAL AND CHEM Liquid Viscous, Liquid PINK Very faint Not applicable Not applicable Immiscible 10. STABILITY AND Stable. Will not occur. 	IICAL PROPERTIES Evaporation rate : Not est Specific Gravity : Not det Bulk density : Not app Vapor pressure : Not det Vapor density : Not det pH : Not app PREACTIVITY idizing agents and open flame. To avoi	ermined plicable. ermined ermined plicable.
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHEM Liquid Viscous, Liquid PINK Very faint Not applicable Inot applicable Immiscible 10. STABILITY ANE Stable. Will not occur. Keep away from ox decomposition, do not serve the serve the	IICAL PROPERTIES Evaporation rate : Not est Specific Gravity : Not det Bulk density : Not app Vapor pressure : Not det Vapor density : Not det pH : Not app PREACTIVITY idizing agents and open flame. To avoi	d contact



MATERIAL SAFETY DATA SHEET

8370394E TRANS PINK

products	(NOx), hydrogen chloride (HCl), other hazardous materials, and smoke are all possible. Prolonged heating may result in product degradation. As a general rule of thumb, degradation begins to occur after one hour at 177 °C (350 °F), after 10 minutes at 204 °C (400 °F and within 5 minutes at 232 °C (450 °F).
	11. TOXICOLOGICAL INFORMATION
There are no known hazardous	components above regulatory thresholds in this product.
	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Environmental toxicity has not been established for this mixture as a whole.
Bioaccumulation Potential	: No data available.
Additional advice	: No data available.
	13. DISPOSAL CONSIDERATIONS
Product	: 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	: There are no known hazardous components above regulatory thresholds in this product.



MATERIAL SAFETY DATA SHEET

8370394E TRANS PINK

Version Number 1.0 Revision Date 06/12/2002		Page 5 of 5 Print Date 11/5/2011
TSCA Status	:	All components of this product are listed on the TSCA inventory or are exempt.
US. EPA CERCLA Hazardous S	Sub	stances (40 CFR 302)
Not applicable		
California Proposition 65	:	WARNING! This product contains a chemical known in the State of California to cause cancer.
Canadian Regulations:		
WHMIS Classification	:	Not controlled.
DSL	:	Listed.
National Inventories:		
Australia AICS	:	Not determined.
China IECS	:	Listed.
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.