

MATERIAL SAFETY DATA SHEET

DB1909 TEX RED PT#S-400

Version Number 1.0 Revision Date 01/02/2003 Page 1 of 5 Print Date 11/7/2011

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	:	DB1909 TEX RED PT#S-400	
Product code	:	FO00003610	
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

DB1909 TEX RED PT#S-400

Version Number 1.0 Revision Date 01/02/2003 Page 2 of 5 Print Date 11/7/2011

		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	:	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
Unusual Fire/Explosion Hazards	:	contaminants. May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) under fire conditions.
	6. AC	CIDENTAL 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

DB1909 TEX RED PT#S-400

			Page 3 Print Date 11/7/2
	accumulation of th	ese materials.	
Storage		ry and tightly closed to avoid a . Store in a cool dry place.	moisture absorption
8. EXP	OSURE CONTROLS / I	PERSONAL PROTECTION	I
Respiratory protection	: Under normal hand	dling conditions a respirator n	nay not be required.
Eye/Face Protection	: Safety glasses with	n side-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved cloth	ning.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		nce with good industrial hygie e breaks and at the end of wor	
Engineering measures		with appropriate exhaust vent st ventilation at machinery.	ilation. Provide
Exposure limit(s)	us components above regul	atory thresholds in this produ	at
There are no known hazardou		atory thresholds in this produ	ct.
There are no known hazardou 9.	PHYSICAL AND CHE	MICAL PROPERTIES	
There are no known hazardou 9. Form	PHYSICAL AND CHEN	MICAL PROPERTIES Evaporation rate	: Not established
There are no known hazardou 9. Form Appearance	PHYSICAL AND CHEN : Liquid : Viscous, Liquid	MICAL PROPERTIES Evaporation rate Specific Gravity	: Not established : Not determined
There are no known hazardou 9. Form Appearance Color	PHYSICAL AND CHEN : Liquid : Viscous, Liquid : RED	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density	 Not established Not determined Not applicable.
There are no known hazardou 9. Form Appearance Color Odor	 PHYSICAL AND CHEN Liquid Viscous, Liquid RED Very faint 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure	 Not established Not determined Not applicable. Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range	 PHYSICAL AND CHEN Liquid Viscous, Liquid RED Very faint Not applicable 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density	 Not established Not determined Not applicable. Not determined Not determined
There are no known hazardou 9. Form Appearance Color Odor	 PHYSICAL AND CHEN Liquid Viscous, Liquid RED Very faint 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure	 Not established Not determined Not applicable. Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEN Liquid Viscous, Liquid RED Very faint Not applicable Not applicable Immiscible 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHEN : Liquid : Viscous, Liquid : RED : Very faint : Not applicable : Not applicable : Immiscible 10. STABILITY AN	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 PHYSICAL AND CHEN Liquid Viscous, Liquid RED Very faint Not applicable Not applicable Immiscible 10. STABILITY AN Stable. 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHEN : Liquid : Viscous, Liquid : RED : Very faint : Not applicable : Not applicable : Immiscible 10. STABILITY AN	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 PHYSICAL AND CHEN : Liquid : Viscous, Liquid : RED : Very faint : Not applicable : Not applicable : Immiscible 10. STABILITY AN : Stable. : Will not occur. 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH DREACTIVITY	 Not established Not determined Not applicable. Not determined Not determined Not applicable.
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHEN : Liquid : Viscous, Liquid : RED : Very faint : Not applicable : Inmiscible 10. STABILITY AN : Stable. : Will not occur. : Keep away from o decomposition, do : Incompatible with 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH DREACTIVITY	 Not established Not determined Not applicable. Not determined Not determined Not applicable.



MATERIAL SAFETY DATA SHEET

DB1909 TEX RED PT#S-400

	Print Date 11/7/2
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. Th 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	: Refer to specific regulation.
ICAO/IATA	: Refer to specific regulation.
IMO / IMDG	: 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 TSCA



MATERIAL SAFETY DATA SHEET

DB1909 TEX RED PT#S-400

Version Number 1.0 Revision Date 01/02/2003 Page 5 of 5 Print Date 11/7/2011

		Inventory.			
US. EPA CERCLA Hazardous Substances (40 CFR 302)					
Not applicable					
California Proposition 65	:	WARNING! This product contains a chemical known to the State of California to cause cancer.			
Canadian Regulations:					
WHMIS Classification	:	Not controlled.			
DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.			
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.