PolvOne

# MATERIAL SAFETY DATA SHEET NOT FOR RESALE S11806PC ELEC. RED PC

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#### **1. PRODUCT AND COMPANY IDENTIFICATION**

#### POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone:Emergency telephone:number	Product Stewardship (770) 590-3500 x.3563 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name :	NOT FOR RESALE S11806PC ELEC. RED PC
Product code :	FO20016056
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 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.
	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 of doubt seek medical advice.
Ingestion	: Do not induce vomiting without medical advice. Seek medical attention if necessary.
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	<ol> <li>No data available</li> <li>No data available</li> <li>Not applicable</li> <li>Carbon dioxide blanket, water spray, dry powder, foam.</li> <li>Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.</li> </ol>
	6. ACCIDENTAL RELEASE MEASURES
Personal precautions	: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
Environmental precautions	: The product should not be allowed to enter drains, water courses or the soil. Should not be released into the environment.
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. Prolonged heating may result in product degradation.
Storage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.
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0. 1.21	POSURE CONTROLS / PE	RSONAL PROTECTIO	N	
Respiratory protection	: Under normal handling	ng conditions a respirator	may not be required.	
Eye/Face Protection	: Safety glasses with side-shields.			
Hand protection	: Protective gloves.			
Skin and body protection	: Long sleeved clothing.			
Additional Protective Measures	: Safety shoes.	: 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	is components above regulate	bry thresholds in this produ	uct.	
9.	PHYSICAL AND CHEMI	CAL PROPERTIES		
Form	: liquid	Evaporation rate	: Not established	
			: Not determined	
Appearance	: liquid, Viscous liquid	Specific Gravity:	: Not determined	
		Specific Gravity:		
Appearance	<ul><li>liquid, Viscous liquid dispersion</li><li>RED</li></ul>	Specific Gravity: Bulk density	<ul><li>Not determined</li><li>Not applicable</li><li>Not determined</li></ul>	
Appearance Color Odor	<ul> <li>liquid, Viscous liquid dispersion</li> <li>RED</li> <li>Very faint</li> </ul>	Specific Gravity: Bulk density Vapor pressure	: Not applicable	
Appearance Color Odor Melting point/range	<ul> <li>liquid, Viscous liquid dispersion</li> <li>RED</li> <li>Very faint</li> <li>Not applicable</li> </ul>	Specific Gravity: Bulk density Vapor pressure Vapour density	: Not applicable : Not determined	
Appearance Color Odor	<ul> <li>liquid, Viscous liquid dispersion</li> <li>RED</li> <li>Very faint</li> </ul>	Specific Gravity: Bulk density Vapor pressure	<ul><li>Not applicable</li><li>Not determined</li><li>Heavier than air.</li></ul>	
Appearance Color Odor Melting point/range Boiling Point:	<ul> <li>liquid, Viscous liquid dispersion</li> <li>RED</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	Specific Gravity: Bulk density Vapor pressure Vapour density pH	<ul><li>Not applicable</li><li>Not determined</li><li>Heavier than air.</li></ul>	
Appearance Color Odor Melting point/range Boiling Point:	<ul> <li>liquid, Viscous liquid dispersion</li> <li>RED</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul>	Specific Gravity: Bulk density Vapor pressure Vapour density pH	<ul><li>Not applicable</li><li>Not determined</li><li>Heavier than air.</li></ul>	
Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	<ul> <li>liquid, Viscous liquid dispersion</li> <li>RED</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> <b>10. STABILITY AND</b>	Specific Gravity: Bulk density Vapor pressure Vapour density pH	<ul><li>Not applicable</li><li>Not determined</li><li>Heavier than air.</li></ul>	
Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>liquid, Viscous liquid dispersion</li> <li>RED</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> <b>10. STABILITY AND</b> <ul> <li>Stable.</li> <li>Will not occur.</li> </ul>	Specific Gravity: Bulk density Vapor pressure Vapour density pH REACTIVITY	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Heavier than air.</li> <li>Not determined</li> </ul>	
Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	<ul> <li>liquid, Viscous liquid dispersion</li> <li>RED</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> <b>10. STABILITY AND</b> <ul> <li>Stable.</li> <li>Will not occur.</li> </ul>	Specific Gravity: Bulk density Vapor pressure Vapour density pH REACTIVITY	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Heavier than air.</li> <li>Not determined</li> </ul>	
Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>: liquid, Viscous liquid dispersion</li> <li>: RED</li> <li>: Very faint</li> <li>: Not applicable</li> <li>: Not applicable</li> <li>: Immiscible</li> </ul> <b>10. STABILITY AND</b> <ul> <li>: Stable.</li> <li>: Will not occur.</li> <li>: Keep away from oxid decomposition, do not</li> </ul>	Specific Gravity: Bulk density Vapor pressure Vapour density pH REACTIVITY	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Heavier than air.</li> <li>Not determined</li> </ul>	
Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	<ul> <li>liquid, Viscous liquid dispersion</li> <li>RED</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> <b>10. STABILITY AND</b> <ul> <li>Stable.</li> <li>Will not occur.</li> <li>Keep away from oxid decomposition, do not</li> <li>Incompatible with str</li> <li>Carbon dioxide (CO2</li> </ul>	Specific Gravity: Bulk density Vapor pressure Vapour density pH REACTIVITY	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Heavier than air.</li> <li>Not determined</li> </ul>	

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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	: 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 materi 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 (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 : Not applicable 65

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 identified under this section, this product is Not Applicable under this regulation

Canadian Regulations:

National Pollutant Release Inventory (NPRI)

Chemical Name	CAS-No.	Weight %	NPRI ID#
2-[6-(ethylamino)-3-(ethylimino)-2,7-dimethyl-3	989-38-8	0.10 - 1.00	42
H-xanthine-9-yl] benzoic acid ethyl ester			
monohydrochloride (C.I. basic red 1)			

WHMIS Classification	:	Not controlled.	
DSL	:	DSL status has not been determined. restricted by regulations.	Quantity use in Canada may be

National Inventories:

Australia AICS	: Not determined
China IECS	: Not determined
Europe EINECS	: Listed
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

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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.