MATERIAL SAFETY DATA SHEET 000000064776

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone Emergency telephone	:	Product Stewardship (770) 590-3500 x.3563 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	00000064776
Product code	:	FO00008417
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 and 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 or 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 ey 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	 no data available no data available Not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam.
Special Fire Fighting Procedures Unusual Fire/Explosion	 Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen
Hazards	(NOx), other hazardous materials, and smoke are all possible.
	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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	OSURE CONTROL	LS/PERSONAL PROTECTION
Respiratory protection	: Under normal	handling conditions a respirator may not be required.
Eye/Face Protection	: Safety glasses	with side-shields
Hand protection	: Protective glo	ves
Skin and body protection	: Long sleeved	clothing
Additional Protective Measures	: Safety shoes	
General Hygiene Considerations		ordance with good industrial hygiene and safety h hands before breaks and at the end of workday.
Engineering measures		reas with appropriate exhaust ventilation. Provide haust ventilation at machinery.
Exposure limit(s)		
Thara ara na known hazardau	is components above	regulatory thresholds in this product.
	s components above i	egulatory unesholds in this product.
9.	PHYSICAL AND C	HEMICAL PROPERTIES
Form	: liquid	Evaporation rate : Not established
Appearance	: liquid, Viscous li	
	dispersion	
Colour	: RED	Bulk density : Not applicable
Coloui		
	: very faint	
Odour	: very faint : not applicable	Vapour pressure : Not determined
Odour Melting point/range	: not applicable	Vapour pressure: Not determinedVapour density: Heavier than air.
Odour Melting point/range Boiling Point:		Vapour pressure: Not determinedVapour density: Heavier than air.
Odour Melting point/range Boiling Point:	not applicablenot applicableimmiscible	Vapour pressure: Not determinedVapour density: Heavier than air.pH: Not determined
Odour Melting point/range Boiling Point:	not applicablenot applicableimmiscible	Vapour pressure: Not determinedVapour density: Heavier than air.
Odour Melting point/range Boiling Point: Water solubility	not applicablenot applicableimmiscible	Vapour pressure: Not determinedVapour density: Heavier than air.pH: Not determined
Odour Melting point/range Boiling Point: Water solubility Stability	 not applicable not applicable immiscible 10. STABILITY	Vapour pressure Vapour density pH: Not determined: Heavier than air. pH: Not determined
Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 not applicable not applicable immiscible 10. STABILITY Stable Will not occur Keep away from 	Vapour pressure Vapour density pH: Not determined: Heavier than air. pH: Not determined
Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	 not applicable not applicable immiscible 10. STABILITY Stable Will not occur Keep away frod decomposition 	Vapour pressure : Not determined Vapour density : Heavier than air. pH : Not determined AND REACTIVITY om oxidizing agents and open flame. To avoid thermal
Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid Incompatible Materials Hazardous decomposition products	 not applicable not applicable immiscible 10. STABILITY Stable Will not occur Keep away frodecomposition Incompatible Carbon dioxid 	Vapour pressure : Not determined Vapour density : Heavier than air. pH : Not determined AND REACTIVITY om oxidizing agents and open flame. To avoid thermal a, do not overheat.

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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 material 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 (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 TSCA 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)

not applicable

Na

	WHMIS Classification	:	Not controlled.
	DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.
atio	nal Inventories:		
	Australia AICS	:	Listed

Philippines PICCS	: Listed	
Korea KECI	: Listed	
Japan ENCS	: Listed	
Europe EINECS	: Listed	
China IECS	: Listed	

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.