## MATERIAL SAFETY DATA SHEET ASPE XXXXXX

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#### 1. PRODUCT AND COMPANY IDENTIFICATION

#### POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone number	:	1 (440) 930-1000 or 1 (866) POLYONE CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	ASPE XXXXXX
Product code	:	CC10151728
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

#### 2. COMPOSITION/INFORMATION ON 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	: Irritating to eyes and respiratory system.	
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.	

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		4. FIRST AID MEASURES	
Inhalation	:	Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. Seek medical attention after significant exposure.	
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. FIREFIGHTING MEASURES	
Flash point	:	Greater than 200 °F (93 °C)	
Flammable Limits Upper explosion limit		not applicable	
Lower explosion limit	:	not applicable not applicable	
Auto-ignition temperature	:	Not applicable	
Suitable extinguishing media	:	Carbon dioxide blanket, Dry powder, Foam.	
Special Fire Fighting Procedures	:	Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.	
Unusual Fire/Explosion Hazards	:	Contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.	
	6. A	CCIDENTAL 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.	
		7. HANDLING AND STORAGE	
Handling	:	Heat only in areas with appropriate exhaust ventilation.	
Storage	:	Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.	

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ð. EAI	POSURE CONTROLS/I	PERSONAL PROTECTION		
Respiratory protection	: Under normal har	Under normal handling conditions a respirator may not be required.		
Eye/Face Protection	: Safety glasses wit	Safety glasses with side-shields		
Hand protection	: Protective gloves	Protective gloves		
Skin and body protection	: Long sleeved clot	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 regu	latory thresholds in this product.		
9.	PHYSICAL AND CHE	MICAL PROPERTIES		
Form	: liquid	Evapouration rate : Not established		
Appearance	· VISCOUS LIQUID	Specific Gravity · Not determined		
Appearance Colour	: viscous, liquid : NO PIGMENT	Specific Gravity : Not determined Bulk density : Not applicable		
Colour	: NO PIGMENT	Bulk density : Not applicable		
Colour Odour	: NO PIGMENT : very faint	Bulk density: Not applicableVapour pressure: not determined		
Colour Odour Melting point/range	: NO PIGMENT : very faint : not applicable	Bulk density: Not applicableVapour pressure: not determinedVapour density: Not determined		
Colour Odour Melting point/range Boiling Point:	: NO PIGMENT : very faint	Bulk density: Not applicableVapour pressure: not determined		
Colour Odour Melting point/range Boiling Point:	<ul> <li>NO PIGMENT</li> <li>very faint</li> <li>not applicable</li> <li>not applicable</li> </ul>	Bulk density: Not applicableVapour pressure: not determinedVapour density: Not determined		
Colour Odour Melting point/range Boiling Point:	<ul> <li>NO PIGMENT</li> <li>very faint</li> <li>not applicable</li> <li>not applicable</li> </ul>	Bulk density: Not applicableVapour pressure: not determinedVapour density: Not determinedpH: not applicable		
Colour Odour Melting point/range Boiling Point: Water solubility	<ul> <li>NO PIGMENT</li> <li>very faint</li> <li>not applicable</li> <li>not applicable</li> <li>immiscible</li> </ul> <b>10. STABILITY AN</b>	Bulk density: Not applicableVapour pressure: not determinedVapour density: Not determinedpH: not applicable		
Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>NO PIGMENT</li> <li>very faint</li> <li>not applicable</li> <li>not applicable</li> <li>immiscible</li> </ul> <b>10. STABILITY AN</b>	Bulk density: Not applicableVapour pressure: not determinedVapour density: Not determinedpH: not applicable		
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Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>NO PIGMENT</li> <li>very faint</li> <li>not applicable</li> <li>not applicable</li> <li>immiscible</li> </ul> <b>10. STABILITY AN</b> <ul> <li>The product is state</li> <li>Will not occur.</li> <li>Keep away from one</li> </ul>	Bulk density       : Not applicable         Vapour pressure       : not determined         Vapour density       : Not determined         pH       : not applicable		
Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	<ul> <li>NO PIGMENT</li> <li>very faint</li> <li>not applicable</li> <li>not applicable</li> <li>immiscible</li> </ul> <b>10. STABILITY AN</b> <ul> <li>The product is state</li> <li>Will not occur.</li> <li>Keep away from of</li> <li>Incompatible with</li> <li>Carbon dioxide (0)</li> </ul>	Bulk density       : Not applicable         Vapour pressure       : not determined         Vapour density       : Not determined         pH       : not applicable         D REACTIVITY         ble if stored and handled as prescribed.         pxidizing agents and open flame.		

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	12. ECOLOGICAL INFORMATION		
Persistence and degradability	: Not readily biodegradable.		
Environmental Toxicity	: Adverse ecological impact is not known or expected under normal use.		
Bioaccumulation Potential	: Does not bioaccumulate.		
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	: Not regulated for transportation.		
ICAO/IATA	: Not regulated for transportation.		
IMO/IMDG (maritime)	: Not regulated for transportation.		
	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			
California Proposition	: Not applicable		

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SARA Title III Section 302 Ext	emely Hazardous Substance					
Unless specific chemicals are id	entified under this section, this product is Not	Applicable under this regulation				
SARA Title III Section 313 Tox	ic Chemicals:					
-	entified under this section, this product is Not	Applicable under this regulation				
Canadian Regulations:						
National Pollutant Release Inventory (NPRI)						
not applicable						
WHMIS Classification	: Not controlled.					
DSL	: All components of this product are on th Substances List (DSL) or are exempt.	e Canadian Domestic				
National Inventories:						
Australia AICS	: Listed					
China IECS	: Listed					
Europe EINECS	: Listed					
Japan ENCS	: Not determined					
Korea KECI	: Listed					
Philippines PICCS	: 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.