MATERIAL SAFETY DATA SHEET **ASPE 124755**

Version Number 1.0 Revision Date 09/02/2009 Page 1 of 5 Print Date <u>1/9/2012</u>

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone:Emergency telephone:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	ASPE 124755
Product code	CC10124755
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. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors 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.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, Skin contact	
Acute exposure		
Inhalation	: Resin particles, like other inert materials, can be mechanically irritating.	
Ingestion	: May be harmful if swallowed.	
Eyes	: Resin particles, like other inert materials, are mechanically irritating to eyes.	
Skin	: Experience shows no unusual dermatitis hazard from routine handling.	
Chronia ornoguno	· Defer to Section 11 for Toxicological Information	
Chronic exposure	: Refer to Section 11 for Toxicological Information.	
Medical Conditions Aggravated by Exposure:	: None known.	

PolyOne.

MATERIAL SAFETY DATA SHEET **ASPE 124755**

Version Number 1.0 Revision Date 09/02/2009 Page 2 of 5 Print Date 1/9/2012

		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, also under the eyelids, 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	:	not applicable
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	: :	not applicable not applicable not applicable Carbon dioxide blanket, Water spray, 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	:	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	:	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	:	Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section 13 of this MSDS for proper disposal methods.
		7. HANDLING AND STORAGE
Handling	:	Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.
Storage	:	Keep containers dry and tightly closed to avoid moisture absorption



MATERIAL SAFETY DATA SHEET **ASPE 124755**

Version Number 1.0 Revision Date 09/02/2009

Page 3 of 5 Print Date 1/9/2012

8. EXI	POSURI	C CONTROLS/PERSONAL PROTECTION			
Respiratory protection	: 1	No personal respiratory protective equipment normally required.			
Eye/Face Protection	: 5	afety glasses with side-shields			
Hand protection	: F	Protective gloves			
Skin and body protection	: I	long sleeved clothing			
Additional Protective Measures	: 5	afety shoes			
General Hygiene Considerations		Handle in accordance with good industrial hygiene and safety ractice. 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)					
9.	. PHYSI	CAL AND CHEMICAL PROPERTIES			
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	: solic : pelle : NO : very : Not	IEvaporation rate:Not applicableetsSpecific Gravity:Not determinedPIGMENTBulk density:Not establishedfaintVapour pressure:not applicabledeterminedVapour density:not applicableapplicablepH:not applicable			
Form Appearance Colour Odour Melting point/range Boiling Point:	: solic : pelle : NO : very : Not : not a : inso	IEvaporation rate:Not applicableetsSpecific Gravity:Not determinedPIGMENTBulk density:Not establishedfaintVapour pressure:not applicabledeterminedVapour density:not applicableapplicablepH:not applicable			
Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	: solic : pelle : NO : very : Not : not a : inso	Evaporation rate : Not applicable Evaporation rate : Not applicable PIGMENT Bulk density : Not established faint Vapour pressure : not applicable determined Vapour density : not applicable applicable pH : not applicable luble			
Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability	: solic : pelle : NO : very : Not : not : inso 10.	IEvaporation rate: Not applicableetsSpecific Gravity: Not determinedPIGMENTBulk density: Not establishedfaintVapour pressure: not applicabledeterminedVapour density: not applicableapplicablepH: not applicablelubleSTABILITY AND REACTIVITY			
Form Appearance Colour Odour Melting point/range Boiling Point:	: solid : pelle : NO : very : Not : not : inso 10. : S : S : S	I Evaporation rate : Not applicable ets Specific Gravity : Not determined PIGMENT Bulk density : Not established faint Vapour pressure : not applicable determined Vapour density : not applicable applicable pH : not applicable luble STABILITY AND REACTIVITY			
Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	: solid : pella : NO : very : Not : not : inso 10. : S : V : F	I Evaporation rate : Not applicable ets Specific Gravity : Not determined PIGMENT Bulk density : Not established faint Vapour pressure : not applicable determined Vapour density : not applicable applicable pH : not applicable luble STABILITY AND REACTIVITY Stable Vill not occur. Keep away from oxidizing agents and open flame. To avoid thermal			
Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	: solid : pella : NO : very : Not : not : inso 10.5 : S : V : H d : I : I	I Evaporation rate : Not applicable ets Specific Gravity : Not determined PIGMENT Bulk density : Not established faint Vapour pressure : not applicable determined Vapour density : not applicable applicable pH : not applicable uble STABILITY AND REACTIVITY Stable Vill not occur. Keep away from oxidizing agents and open flame. To avoid thermal lecomposition, do not overheat.			

PolyOne.

MATERIAL SAFETY DATA SHEET **ASPE 124755**

Version Number 1.0 Revision Date 09/02/2009 Page 4 of 5 Print Date 1/9/2012

There are no known hazardous components above regulatory thresholds in this product.

: Not readily biodegradable.
: Chemicals are not readily available as they are bound within the polymer matrix.
: Chemicals are not readily available as they are bound within the polymer matrix.
: no data available
13. DISPOSAL CONSIDERATIONS
: Like most thermoplastic plastics the product can be recycled. Wher 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.
: 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
: Not regulated for transportation.
: Refer to specific regulation.
: Refer to specific regulation.
15. REGULATORY INFORMATION
: There are no known hazardous components above regulatory thresholds in this product.
: All components of this product are listed on or exempt from the TSCA Inventory.
Substances (40 CFR 302)

4/5

PolyOne

MATERIAL SAFETY DATA SHEET **ASPE 124755**

Version Number 1.0 Revision Date 09/02/2009 Page 5 of 5 Print Date 1/9/2012

California Proposition 65	: Not applicable						
SARA Title III Section 302 Extremely Hazardous Substance							
Unless specific chemicals are id	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 id	Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation						
Canadian Regulations:	Canadian Regulations:						
National Pollutant Release Inventory (NPRI)							
not applicable							
WHMIS Classification	: Not controlled.						
DSL	: DSL status has not been determined. Quantity use in Canada may be restricted by regulations.						
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.