MATERIAL SAFETY DATA SHEET AMPE 151911

Version Number 1.1 Revision Date 03/30/2014

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POLYONE CORPORATI 33587 Walker Road, Avoi		ОН 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	:	AMPE 151911
Product code	:	CC10151911
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

Components CAS-No. Weight percent

Components	CAS-No.	Weight percent
Glass, oxide	65997-17-3	5 - 10
	•	

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.
Chronic exposure	: Refer to Section 11 for Toxicological Information.

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Medical Conditions Aggravated by Exposure:	: None known.
	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 o 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. FIREFIGHTING MEASURES
Flash point	: not applicable
Flammable Limits Upper explosion limit Lower explosion limit Auto-ignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 not applicable not applicable not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam. 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 (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	: 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.
	7. HANDLING AND STORAGE
Handling	: Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.



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		dry and tightly closed to avoid moisture absorption n. Keep in a dry, cool place.
8. EXI	OSURE CONTROLS/	PERSONAL PROTECTION
Respiratory protection	: No personal resp	iratory protective equipment normally required.
Eye/Face Protection	: Safety glasses wi	th side-shields
Hand protection	: Protective gloves	
Skin and body protection	: Long sleeved clo	thing
Additional Protective Measures	: Safety shoes	
General Hygiene Considerations		ance with good industrial hygiene and safety ands before breaks and at the end of workday.
Engineering measures		s with appropriate exhaust ventilation. Provide ust ventilation at machinery.
Hyposiline limit(s)		
Exposure limit(s)		
Exposure limit(s) 9.	PHYSICAL AND CHI	EMICAL PROPERTIES
	PHYSICAL AND CHI : solid : pellets : NO PIGMENT : very faint : Not determined : not applicable : insoluble	EMICAL PROPERTIESEvapouration rate: Not applicableSpecific Gravity: Not determinedBulk density: Not establishedVapour pressure: not applicableVapour density: not applicablepH: not applicable
9. Form Appearance Colour Odour Melting point/range Boiling Point:	 solid pellets NO PIGMENT very faint Not determined not applicable 	Evapouration rate : Not applicable Specific Gravity : Not determined Bulk density : Not established Vapour pressure : not applicable Vapour density : not applicable pH : not applicable
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9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 solid pellets NO PIGMENT very faint Not determined not applicable insoluble 10. STABILITY AI The product is state Will not occur. Keep away from decomposition, does 	Evapouration rate : Not applicable Specific Gravity : Not determined Bulk density : Not established Vapour pressure : not applicable Vapour density : not applicable pH : not applicable MD REACTIVITY able if stored and handled as prescribed.

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components which in their pure form have the following characteris ical Name Effect Target Organ ECOLOGICAL INFORMATION 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 JISPOSAL CONSIDERATIONS Like most thermoplastic plastics the product can be recycled. Whe 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.
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4. TRANSPORT INFORMATION
Not regulated for transportation.
Refer to specific regulation.
Refer to specific regulation.
REGULATORY INFORMATION
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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 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 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 : Listed China IECS : Listed Europe EINECS : Listed Japan ENCS Not determined : Korea KECI : Listed Philippines PICCS : Listed **16. OTHER INFORMATION**

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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.