MATERIAL SAFETY DATA SHEET AMPC 131194

Version Number 1.1 Revision Date 03/25/2014 Page 1 of 6 Print Date 4/1/2014

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	:	AMPC 131194
Product code	:	CC10131194
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. 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.

PolyOne.

MATERIAL SAFETY DATA SHEET AMPC 131194

Version Number 1.1 Revision Date 03/25/2014 Page 2 of 6 Print Date 4/1/2014

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.



MATERIAL SAFETY DATA SHEET AMPC 131194

Version Number	er 1.1
Revision Date	03/25/2014

Page 3 of 6 Print Date 4/1/2014

		ry and tightly closed to avoid moisture absor a. Keep in a dry, cool place.	ption
8. EXI	POSURE CONTROLS/	ERSONAL PROTECTION	
Respiratory protection	: No personal respir	atory protective equipment normally require	ed.
Eye/Face Protection	: Safety glasses wit	h side-shields	
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved clot	ning	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		nce with good industrial hygiene and safety ands before breaks and at the end of workday	<i>.</i>
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.		
Exposure limit(s) There are no known hazardou	us components above regu	latory thresholds in this product.	
There are no known hazardou	us components above regu . PHYSICAL AND CHE		
There are no known hazardou 9. Form	. PHYSICAL AND CHE : solid	MICAL PROPERTIES Evapouration rate : Not applic	
There are no known hazardou 9. Form Appearance	• PHYSICAL AND CHE : solid : pellets	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not determ	nined
There are no known hazardou 9. Form Appearance Colour	. PHYSICAL AND CHE : solid : pellets : NO PIGMENT	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not determ Bulk density : Not establ	nined ished
There are no known hazardou 9. Form Appearance Colour Odour	PHYSICAL AND CHE solid pellets NO PIGMENT very faint	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not determ Bulk density : Not establ Vapour pressure : not applica	nined ished able
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range	 PHYSICAL AND CHE solid pellets NO PIGMENT very faint Not determined 	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not detern Bulk density : Not establ Vapour pressure : not applica Vapour density : not applica	nined ished able able
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point:	PHYSICAL AND CHE solid pellets NO PIGMENT very faint	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not determ Bulk density : Not establ Vapour pressure : not applica	nined ished able able
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point:	 PHYSICAL AND CHE solid pellets NO PIGMENT very faint Not determined not applicable 	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not determ Bulk density : Not establ Vapour pressure : not applica Vapour density : not applica pH : not applica	nined ished able able
There are no known hazardou 9. Form Appearance Colour	 PHYSICAL AND CHE solid pellets NO PIGMENT very faint Not determined not applicable insoluble 10. STABILITY AN	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not determ Bulk density : Not establ Vapour pressure : not applica Vapour density : not applica pH : not applica	nined ished able able
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability	 PHYSICAL AND CHE solid pellets NO PIGMENT very faint Not determined not applicable insoluble 10. STABILITY AN	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not determ Bulk density : Not establ Vapour pressure : not applica Vapour density : not applica pH : not applica D REACTIVITY	nined ished able able
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHE solid pellets NO PIGMENT very faint Not determined not applicable insoluble 10. STABILITY AN The product is sta Will not occur. 	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not determ Bulk density : Not establ Vapour pressure : not applica Vapour density : not applica pH : not applica D REACTIVITY ble if stored and handled as prescribed. wxidizing agents and open flame. To avoid th	nined ished able able able
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHE solid pellets NO PIGMENT very faint Not determined not applicable insoluble 10. STABILITY AN The product is state Will not occur. Keep away from of decomposition, does 	MICAL PROPERTIES Evapouration rate : Not applic Specific Gravity : Not determ Bulk density : Not establ Vapour pressure : not applica Vapour density : not applica pH : not applica D REACTIVITY ble if stored and handled as prescribed. wxidizing agents and open flame. To avoid th	nined ished able able able

PolyOne.

MATERIAL SAFETY DATA SHEET AMPC 131194

Version Number 1.1 Revision Date 03/25/2014

Page 4 of 6 Print Date *4/1/2014*

There are no known nazardous	com	ponents above regulatory thresholds in this product.
	12	. ECOLOGICAL INFORMATION
Persistence and degradability	:	Not readily biodegradable.
Environmental Toxicity	:	Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulation Potential	:	Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	:	no data available
	13	3. DISPOSAL CONSIDERATIONS
Product	:	Like most thermoplastic plastics the product can be recycled. When 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.
	1	4. TRANSPORT INFORMATION
U.S. DOT Classification	:	Not regulated for transportation.
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	Sub	stances $(40 \text{ CFR } 302)$

PolvOne

MATERIAL SAFETY DATA SHEET AMPC 131194

Version Number 1.1 Revision Date 03/25/2014 Page 5 of 6 Print Date 4/1/2014

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	:	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.

PolyOne.

MATERIAL SAFETY DATA SHEET AMPC 131194

Version Number 1.1 Revision Date 03/25/2014 Page 6 of 6 Print Date 4/1/2014