## MATERIAL SAFETY DATA SHEET **YELLOW**

Version Number 1.1 Revision Date 03/13/2014 Page 1 of 5 Print Date 3/28/2014

### 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	:	YELLOW
Product code	:	CC10150992
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

<b>Routes of Exposure:</b>	: 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.

PolyOne.

## MATERIAL SAFETY DATA SHEET **YELLOW**

Version Number 1.1 Revision Date 03/13/2014 Page 2 of 5 Print Date 3/28/2014

		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 persist 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
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	:	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.

PolyOne.

# MATERIAL SAFETY DATA SHEET **YELLOW**

#### Version Number 1.1 Revision Date 03/13/2014

### Page 3 of 5 Print Date 3/28/2014

8. EAI	POSUI	RE CONTROLS/P	ERSONAL PROTECTIO	N
Respiratory protection	: Under normal handling conditions a respirator may not be required.			
Eye/Face Protection	:	: Safety glasses with side-shields		
Hand protection	:	Protective gloves		
Skin and body protection	:	Long sleeved clothing		
Additional Protective Measures	:	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)				
<u> </u>				
There are no known hazardou	is com	ponents above regul	atory thresholds in this pro-	duct.
9.	. PHYS	SICAL AND CHE	MICAL PROPERTIES	
Form	: liq	mid	Evapouration rate	: Not established
Appearance	: V15	scous, liquid	Specific Gravity	: Not determined
Appearance Colour		scous, liquid ELLOW	Specific Gravity Bulk density	<ul><li>Not determined</li><li>Not applicable</li></ul>
	: YI		Bulk density	: Not determined : Not applicable : not determined
Colour	: YI : ve	ELLOW ry faint		: Not applicable
Colour Odour	: YI : ve : no	ELLOW	Bulk density Vapour pressure	<ul><li>Not applicable</li><li>not determined</li></ul>
Colour Odour Melting point/range Boiling Point:	: YI : ve : no : no	ELLOW ry faint t applicable	Bulk density Vapour pressure Vapour density	<ul><li>Not applicable</li><li>not determined</li><li>Not determined</li></ul>
Colour Odour Melting point/range	: YI : ve : no : no : im	ELLOW ry faint t applicable t applicable	Bulk density Vapour pressure Vapour density pH	<ul><li>Not applicable</li><li>not determined</li><li>Not determined</li></ul>
Colour Odour Melting point/range Boiling Point:	: YI : ve : no : no : im	ELLOW ry faint t applicable t applicable uniscible <b>. STABILITY AN</b>	Bulk density Vapour pressure Vapour density pH	<ul> <li>Not applicable</li> <li>not determined</li> <li>Not determined</li> <li>not applicable</li> </ul>
Colour Odour Melting point/range Boiling Point: Water solubility	: YI : ve : no : no : im	ELLOW ry faint t applicable t applicable uniscible <b>. STABILITY AN</b>	Bulk density Vapour pressure Vapour density pH DREACTIVITY	<ul> <li>Not applicable</li> <li>not determined</li> <li>Not determined</li> <li>not applicable</li> </ul>
Colour Odour Melting point/range Boiling Point: Water solubility Stability	: YI : ve : no : no : im	ELLOW ry faint t applicable t applicable miscible <b>D. STABILITY AN</b> The product is state Will not occur.	Bulk density Vapour pressure Vapour density pH DREACTIVITY	<ul> <li>Not applicable</li> <li>not determined</li> <li>Not determined</li> <li>not applicable</li> </ul>
Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	: YI : ve : no : no : im	ELLOW ry faint t applicable miscible <b>D. STABILITY AN</b> The product is state Will not occur. Keep away from o	Bulk density Vapour pressure Vapour density pH DREACTIVITY ole if stored and handled as	<ul> <li>Not applicable</li> <li>not determined</li> <li>Not determined</li> <li>not applicable</li> </ul>
Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	: YI : ve : no : no : im	ELLOW ry faint t applicable t applicable miscible <b>D. STABILITY AN</b> The product is stat Will not occur. Keep away from o Incompatible with Carbon dioxide (C	Bulk density Vapour pressure Vapour density pH DREACTIVITY ole if stored and handled as xidizing agents and open fla	<ul> <li>Not applicable</li> <li>not determined</li> <li>Not determined</li> <li>not applicable</li> </ul> prescribed. ame. agents. ), oxides of nitrogen

PolyOne.

# MATERIAL SAFETY DATA SHEET **YELLOW**

Version Number 1.1 Revision Date 03/13/2014 Page 4 of 5 Print Date 3/28/2014

	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

PolyOne

## MATERIAL SAFETY DATA SHEET **YELLOW**

Version Number 1.1 Revision Date 03/13/2014		Page 5 of 5 Print Date 3/28/2014
65		
SARA Title III Section 302 Extr	emely Hazardous Substance	
Unless specific chemicals are id	entified under this section, this product is Not Ap	plicable under this regulation
SARA Title III Section 313 Tox	c Chemicals:	
Unless specific chemicals are id	entified under this section, this product is Not Ap	plicable under this regulation
Canadian Regulations:		
National Pollutant Release	e Inventory (NPRI)	
not applicable		
WHMIS Classification	: Not controlled.	
DSL	: DSL status has not been determined. Quant restricted by regulations.	ity use in Canada may be
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.