MATERIAL SAFETY DATA SHEET **YELLOW**

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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	:	YELLOW
Product code	:	CC10125139
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.
Chronic exposure		Refer to Section 11 for Toxicological Information.
em ome enposure	•	
Medical Conditions Aggravated by Exposure:	:	None known.

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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		und ann liashla
Upper explosion limit Lower explosion limit	:	not applicable
Autoignition temperature	•	not applicable not applicable
Suitable extinguishing media	:	Carbon dioxide blanket, Water spray, Dry powder, Foam.
Suitable extinguishing media	·	Carbon dioxide blanket, water spray, Dry powder, Foam.
Special Fire Fighting	:	Fullface self-contained breathing apparatus (SCBA) used in positive
Procedures		pressure mode should be worn to prevent inhalation of airborne
		contaminants.
Unusual Fire/Explosion	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen
Hazards		(NOx), other hazardous materials, and smoke are all possible.
	6. A	CCIDENTAL RELEASE MEASURES
Personal precautions		Wear appropriate personal protection during cleanup, such as
reisonal precautions	•	impervious gloves, boots and coveralls.
		inpervious groves, boots and coverans.
Environmental precautions	:	Should not be released into the environment. The product should not
L		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
Uandlina	-	Take measures to prevent the build on affected state the set.
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



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8. EXI	and contamination. Keep in a dry, cool place. 8. EXPOSURE CONTROLS/PERSONAL PROTECTION					
Respiratory protection		personal respiratory protective equipment normally required.				
Eye/Face Protection		fety glasses with side-shields				
Hand protection		otective gloves				
Skin and body protection	: Lo	ng sleeved clothing				
Additional Protective Measures	: Sa	fety shoes				
General Hygiene Considerations		ndle in accordance with good industrial hygiene and safety actice. 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.	PHYSIC	AL AND CHEMICAL PROPERTIES				
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	: solid : pellet : ORAl : very f : Not d	Evaporation rate:Not applicablesSpecific Gravity:Not determinedNGEBulk density:Not establishedaintVapour pressure:not applicableeterminedVapour density:not applicableplicablepH:not applicable				
Form Appearance Colour Odour Melting point/range Boiling Point:	: solid : pellet : ORAI : very f : Not d : not ap : insolu	Evaporation rate:Not applicablesSpecific Gravity:Not determinedNGEBulk density:Not establishedaintVapour pressure:not applicableeterminedVapour density:not applicableplicablepH:not applicable				
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There are no known hazardous components 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. DISPOSAL CONSIDERATIONS
Product	: 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.
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	: 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	Substances (40 CFR 302)
not applicable	

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California Proposition 65	: Not applicable
SARA Title III Section 302 Ext	remely Hazardous Substance
Unless specific chemicals are ic	lentified under this section, this product is Not Applicable under this regulation
SARA Title III Section 313 To:	kic Chemicals:
Unless specific chemicals are id	lentified under this section, this product is Not Applicable under this regulation
Canadian Regulations:	
National Pollutant Relea	se 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	: Not determined
China IECS	: Not determined
Europe EINECS	: Listed
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.