

MATERIAL SAFETY DATA SHEET

YELLOW NON-FDA

Version Number 1.0 Revision Date 12/04/2001 Page 1 of 5 Print Date 11/2/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	:	Product Stewardship (770) 271-5902
Emergency telephone	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	YELLOW NON-FDA
Product code	:	CC10006581
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

There are no known hazardous ingredients in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some fumes may be released upon heating or crosslinking and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect his employee from exposure. See Sections 3 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	Inhalation, Ingestion, Skin contact		
Acute exposure			
Inhalation Ingestion Eyes	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. 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.		
Medical Conditions Aggravated by Exposure:	: None known.		



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	and contamination.	Keep in a dry, cool place.				
8. EXPOSURE CONTROLS / PERSONAL PROTECTION						
Respiratory protection	: No personal respira	atory protective equipment normally required.				
Eye/Face Protection	: Safety glasses with	side-shields.				
Hand protection	: Protective gloves.					
Skin and body protection	: Long sleeved cloth	ing.				
Additional Protective Measures	: Safety shoes.					
General Hygiene Considerations		ce with good industrial hygiene and safety practice. 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)						
There are no known hazardo	us ingredients in this produc	et.				
9	. PHYSICAL AND CHEN	AICAL PROPERTIES				
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Solid Pellets YELLOW Very faint Not determined. Not applicable Insoluble 	Evaporation rate:Not applicable.Specific Gravity:Not determined.Bulk density:Not establishedVapor pressure:Not applicableVapor density:Not applicablepH:Not applicable				
	10. STABILITY ANI	D REACTIVITY				
Stability	: Stable.					
Hazardous Polymerization	: Will not occur.					
Conditions to avoid	: Keep away from or decomposition, do	xidizing agents and open flame. To avoid thermal not overheat.				
Incompatible Materials	: Incompatible with	strong acids and oxidizing agents.				
Hazardous decomposition products		D2), carbon monoxide (CO), oxides of nitrogen dous materials, and smoke are all possible.				
	11. TOXICOLOGICAL	L INFORMATION				



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There are no known hazardous ingredients 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 matrix of the polymer.	
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the matrix of the polymer.	
Additional advice	: No data available.	
	13. DISPOSAL CONSIDERATIONS	
Product	: Like most thermoplastics the product can be recycled. 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 materia 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. D.O.T. / CA T.D.G. Classification (Non-bulk ground)	: Not regulated for transportation.	
ICAO/IATA	: Not regulated for transportation.	
IMO / IMDG	: Not regulated for transportation.	
	15. REGULATORY INFORMATION	
US Regulations:		
OSHA Status	: Product is non-hazardous	
	: All components of this product are listed on the TSCA inventory or an	
TSCA Status	exempt.	



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Canadian Regulations:		
WHMIS Classification	:	Not controlled.
DSL	:	Listed.
National Inventories:		
Australia AICS	:	Listed.
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.