

MATERIAL SAFETY DATA SHEET

ORANGE TRANSLUCENT

Version Number 1.0 Revision Date 03/18/2002 Page 1 of 5 Print Date 11/3/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE Emergency telephone number		Product Stewardship (770) 271-5902	
		CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).	
Product name	:	ORANGE TRANSLUCENT	
Product code	:	CC10012413	
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. 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 3 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure: : 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	: No known effects.			
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.			
	4. FIRST AID MEASURES			



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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 ey irritation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists see medical attention.
	5. FIRE-FIGHTING MEASURES
Flash point	: Greater than 200 Deg F
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 Not applicable. Not applicable. Not applicable. Carbon dioxide blanket, dry powder, foam. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. None
	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	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder universal binder, sawdust). Package all material in appropriate container for disposal. Refer to Section 13 of this MSDS for proper disposal methods.
	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.



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0. 2	OSURE CONTROLS	PERSONAL PROTECTIO	DN			
Respiratory protection	: Under normal handling conditions a respirator is not required.					
Eye/Face Protection	: Safety glasses w	: Safety glasses with side-shields.				
Hand protection	: Protective gloves	Protective gloves.				
Skin and body protection	: Long sleeved clo	Long sleeved clothing.				
Additional Protective Measures	: Safety shoes.	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)						
There are no known hazardou		duct. EMICAL PROPERTIES				
Form	: liquid	Evaporation rate	: Not determined			
Appearance	: viscous, liquid	Specific Gravity	: Not determined			
Color	: ORANGE	J 11				
Odor	: Very faint	Vapor pressure	: Not determined			
Melting point/range	: Not applicable	Vapor density	: Not determined			
Boiling Point:	: Not applicable	pН	: Not applicable.			
	: immiscible					
Water solubility						
Water solubility	10. STABILITY A	ND REACTIVITY				
Water solubility Stability	10. STABILITY A : Stable.	ND REACTIVITY				
		ND REACTIVITY				
Stability	: Stable. : Will not occur.	ND REACTIVITY	ıme.			
Stability Hazardous Polymerization	Stable.Will not occur.Keep away from					
Stability Hazardous Polymerization Conditions to avoid	 Stable. Will not occur. Keep away from Incompatible with Carbon dioxide (oxidizing agents and open fla	agents.), oxides of nitrogen			

There are no known hazardous ingredients in this product.



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	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 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
TSCA Status	: All components of this product are listed on the TSCA inventory or are exempt.
California Proposition	: This product does not contain a substance listed by California Prop 65
65	
65 Canadian Regulations:	
	: Not controlled.



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National Inventories:

Australia AICS	:	Listed.
China IECS	:	Listed.
Europe EINECS	:	Not determined.
Japan ENCS	:	Not determined.
Korea KECI	:	Listed.
Philippines PICCS	:	Listed.

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.