

MATERIAL SAFETY DATA SHEET

MANGO TINT CD4337

Version Number 1.0 Revision Date 05/17/2002 Page 1 of 5 Print Date 11/4/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	:	Product Stewardship (770) 271-5902	
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).	
Product name	:	MANGO TINT CD4337	
Product code	:	CC10016018	
Chemical Name	:	Mixture	
CAS-No.	:	Mixture	
Product Use	:	Industrial Applications	

2. COMPOSITION/INFORMATION ON HAZARDOUS 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. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating or crosslinking 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 Ingestion Eyes Skin	 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. 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. 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 a least 15 minutes. If eye 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	: Not applicable
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 relevant 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. None
	5. ACCIDENTAL RELEASE MEASURES
	, 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. Refer to Section 1 of this MSDS for proper disposal methods.
	7. HANDLING AND STORAGE
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 and contamination. Keep in a dry, cool place.



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	OSUR	E CONTROLS / PERSON	AL PROTECTION	
Respiratory protection	:	: No personal respiratory protective equipment normally 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)				
There are no known hazardou	16.000	onants above regulatory thre	asholds in this product	
	is com	onents above regulatory this	esholds in this product.	
9.	PHYS	ICAL AND CHEMICAL I	PROPERTIES	
Form	: So	id Ev	aporation rate : Not applicable.	
Appearance	: Pe		ecific Gravity : Not determined	
Color			ilk density : Not established	
Odor	: Ve		apor pressure : Not applicable	
Melting point/range			apor density : Not applicable	
Boiling Point:	: No	t applicable pH		
Water solubility		oluble		
	1(STABILITY AND REAC	TIVITY	
		011.		
04-1-114	:	Stable.		
Stability				
Stability Hazardous Polymerization	:	Will not occur.		
·	:		agents and open flame. To avoid thermal heat.	
Hazardous Polymerization	: : :	Keep away from oxidizing a	heat.	
Hazardous Polymerization Conditions to avoid	: : :	Keep away from oxidizing a decomposition, do not overl Incompatible with strong ac Carbon dioxide (CO2), carb	heat.	



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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 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 mathematical has the responsibility for proper waste classification, transportat and disposal in accordance with applicable federal, state/province 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	: There are no known hazardous components above regulatory thresholds in this product.			
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			



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Canadian Regulations:					
WHMIS Classification	: Not	controlled.			
DSL	: Liste	d.			
National Inventories:					
Australia AICS	: Liste	d.			
China IECS	: Liste	bd.			
Europe EINECS	: Not	determined.			
Japan ENCS	: Liste	d.			
Korea KECI	: Liste	d.			
Philippines PICCS	: Liste	bd.			

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.