

MATERIAL SAFETY DATA SHEET

MOONLIGHT TINT CD4334

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 Emergency telephone number		luct Stewardship (770) 271-5902	
		CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).	
Product name	:	MOONLIGHT TINT CD4334	
Product code	:	CC10016013	
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. None known. 			
Medical Conditions Aggravated by Exposure:				
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 o 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 see medical attention.
	5. FIRE-FIGHTING MEASURES
Flash point	: Not applicable
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	 Not applicable Not applicable Not relevant Carbon dioxide blanket, Water spray, dry powder, foam.
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 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
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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	OSURE	CONTROLS / PE	RSONAL PROTECTI	ON	
Respiratory protection	: 1	: No personal respiratory protective equipment normally required.			
Eye/Face Protection	: 5	Safety glasses with side-shields.			
Hand protection	: 1	Protective gloves.			
Skin and body protection	: I	Long sleeved clothing.			
Additional Protective Measures	: 5	Safety shoes.			
General Hygiene Considerations			e with good industrial hy reaks and at the end of w		
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 compo	nents above regulate	ory thresholds in this pro	duct.	
0	DUVCI		ICAL PROPERTIES		
	111151	CAL AND CHEM	ICAL I KOI EKTIES		
Form	: Soli	d	Evaporation rate	: Not applicable.	
Appearance	: Pell		Specific Gravity	: Not determined	
Color		RPLE	Bulk density	: Not established	
Odor		y faint	Vapor pressure	: Not applicable	
Melting point/range		determined	Vapor density	: Not applicable	
	 Not 	applicable	pH	: Not applicable	
Boiling Point:			P		
	: Insc		P		
Boiling Point:	: Insc				
Boiling Point:	: Insc 10.	luble			
Boiling Point: Water solubility	: Insc 10.	luble STABILITY AND			
Boiling Point: Water solubility Stability Hazardous Polymerization	: Inso 10. : S	luble STABILITY AND Stable. Will not occur.	REACTIVITY	ame. To avoid thermal	
Boiling Point: Water solubility Stability	: Insc 10. : S : N : N	luble STABILITY AND Stable. Will not occur.	REACTIVITY dizing agents and open fl	ame. To avoid thermal	
Boiling Point: Water solubility Stability Hazardous Polymerization	: Insc 10. : S : S : S : S	luble STABILITY AND Stable. Will not occur. Keep away from oxid lecomposition, do no	REACTIVITY dizing agents and open fl		
Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	: Insc 10. : S : N : 1 : 1 : 1 : 1 : 0	Iuble STABILITY AND Stable. Will not occur. Keep away from oxid lecomposition, do no ncompatible with str Carbon dioxide (CO2)	REACTIVITY dizing agents and open fl ot overheat.	agents.)), oxides of nitrogen	



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There are no known hazardous components above regulatory thresholds in this product.

: Not readily biodegradable.		
: Chemicals are not readily available as they are bound within the of the polymer.		
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: No data available.		
13. DISPOSAL CONSIDERATIONS		
: 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.		
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14. TRANSPORT INFORMATION		
: Not regulated for transportation.		
: Not regulated for transportation.		
: Not regulated for transportation.		
15. REGULATORY INFORMATION		
: There are no known hazardous components above regulatory thresholds in this product.		
: All components of this product are listed on the TSCA inventory or are exempt.		
: This product does not contain a substance listed by California Prop 65		
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Canadian Regulations:

	WHMIS Classification	:	Not controlled.
	DSL	:	Listed.
Natio	nal Inventories:		
	Australia AICS	:	Listed.
	China IECS	:	Listed.
	Europe EINECS	:	Not determined.
	Japan ENCS	:	Listed.
	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.