

MATERIAL SAFETY DATA SHEET

PLUMERIA TINT CD4338

Version Number 1.0 Revision Date 05/28/2002

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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	:	PLUMERIA TINT CD4338
Product code	:	CC10016782
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 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 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
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 CON	ROLS / PERSONA	AL PROTECTION	
Respiratory protection	: No pers	: No personal respiratory protective equipment normally required.		
Eye/Face Protection	: Safety g	Safety glasses with side-shields.		
Hand protection	: Protecti	Protective gloves.		
Skin and body protection	: Long sle	Long sleeved clothing.		
Additional Protective Measures	: Safety s	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	is components a	bove regulatory thre	sholds in this product.	
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	THISICAL A	ND CHEMICAL I	KOI EKTIES	
Form	: Solid	Eva	aporation rate : Not applicable.	
Appearance	: Pellets		ecific Gravity : Not determined	
Color	: ORANGE		lk density : Not established	
Odor	: Very faint		por pressure : Not applicable	
Melting point/range	: Not determ		por density : Not applicable	
Boiling Point:	: Not applica	ble pH	: Not applicable	
	: Insoluble			
Water solubility		LITY AND REAC	ΓΙVITY	
Water solubility	10. STABI		11 / 11 1	
Water solubility Stability	10. STABI : Stable.			
Stability	: Stable. : Will not : Keep av	occur.	gents and open flame. To avoid therma	
Stability Hazardous Polymerization	: Stable. : Will not : Keep av decomp	occur. vay from oxidizing a osition, do not overh	gents and open flame. To avoid therma	
Stability Hazardous Polymerization Conditions to avoid	: Stable. : Will not : Keep av decomp : Incomp : Carbon	occur. vay from oxidizing a osition, do not overh atible with strong aci dioxide (CO2), carbo	gents and open flame. To avoid therma leat.	



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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 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	: 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	:	Listed.
Nation	al Inventories:		
	Australia AICS	:	Listed.
	China IECS	:	Listed.
	Europe EINECS	:	Not determined.
	Japan ENCS	:	Not determined.
	Korea KECI	:	Listed.
	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.