

MATERIAL SAFETY DATA SHEET

## GREEN TINT 374C UV CLR.

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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	:	GREEN TINT 374C UV CLR.
Product code	:	CC10023236
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 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	<ul> <li>Resin particles, like other inert materials, can be mechanically irritating.</li> <li>May be harmful if swallowed.</li> <li>Resin particles, like other inert materials, are mechanically irritating to eyes.</li> <li>Experience shows no unusual dermatitis hazard from routine handling.</li> </ul>	
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	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not relevant</li> <li>Carbon dioxide blanket, Water spray, dry powder, foam.</li> </ul>
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	<ul> <li>Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>None</li> </ul>
	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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8. EXP	OSUR	RE CONTROLS / PERSONAL 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 practi 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 com	ponents above regulatory thresholds in this product.
0	DUV	SICAL AND CHEMICAL PROPERTIES
).	1111	SICAL AND CHEMICAL I KOI EKTIES
Form	: So	
Appearance		ellets Specific Gravity : Not determined
Color		REEN Bulk density : Not established
Odor		ery faint Vapor pressure : Not applicable
Melting point/range		ot determined Vapor density : Not applicable
Boiling Point:		ot applicable pH : Not applicable
	: In	asoluble
Water solubility		
water solubility	1(	0. STABILITY AND REACTIVITY
water solubility	1(	0. STABILITY AND REACTIVITY
Stability	<b>1</b> (	<b>0. STABILITY AND REACTIVITY</b> Stable.
	1( : :	
Stability	1( : :	Stable.
Stability Hazardous Polymerization	1( : : :	Stable. Will not occur. Keep away from oxidizing agents and open flame. To avoid therma
Stability Hazardous Polymerization Conditions to avoid	1( : : : :	Stable. Will not occur. Keep away from oxidizing agents and open flame. To avoid therma decomposition, do not overheat.



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

Persistence an Environmenta Bioaccumulat Additional ad Product Contaminated U.S. DOT Cla ICAO/IATA	tion Potential vice	<ul> <li>Not readily biodegradable.</li> <li>Chemicals are not readily available as they are bound within the matri of the polymer.</li> <li>Chemicals are not readily available as they are bound within the matri of the polymer.</li> <li>No data available.</li> </ul> <b>13. DISPOSAL CONSIDERATIONS</b> <ul> <li>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. </li> <li>Recycling is preferred when possible. The generator of waste materi has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations. <b>14. TRANSPORT INFORMATION</b></li></ul>
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	assification	14. TRANSPORT INFORMATION
	assification	
ICAO/IATA	issification	: Not regulated for transportation.
		: Not regulated for transportation.
IMO / IMDG		: Not regulated for transportation.
		15. REGULATORY INFORMATION
US Regulation	ns:	
OSHA	A 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 an exempt.
US. EPA CEF	RCLA Hazardou	us Substances (40 CFR 302)
N	lot applicable	



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California Proposition 65	:	This product does not contain a substance listed by California Prop 65.
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.