

MATERIAL SAFETY DATA SHEET

BLUE TINT VER2

Version Number 1.0 Revision Date 05/26/2004

Page 1 of 5 Print Date 11/14/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone:Emergency telephone:number	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	BLUE TINT VER2
Product code	CC10054414
Chemical Name	Mixture
CAS-No.	Mixture
Product Use	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED 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. Information provided on the health effects of this product is based on individual components. 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

Route	es 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.
Medic	nic exposure cal Conditions avated by Exposure:	Refer to Section 11 for Toxicological Information.None known.
		4. FIRST AID MEASURES



MATERIAL SAFETY DATA SHEET BLUE TINT VER2

ion Number 1.0 sion Date 05/26/2004	Page 2 Print Date 11/14/2	
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 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 sower explosion limit Autoignition temperature	 Not applicable Not applicable Not applicable Corbon disside blanket meter secondar formular formular 	
Suitable extinguishing media	: Carbon dioxide blanket, water spray, dry powder, foamnone.	
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.	
Unusual Fire/Explosion Hazards	 Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. 	
	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 no 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.	





MATERIAL SAFETY DATA SHEET BLUE TINT VER2

Version Number 1.0 Revision Date 05/26/2004 Page 3 of 5 Print Date 11/14/2011

Respiratory protection	: No personal respir	atory protective equipment normally required.	
Eye/Face Protection	: Safety glasses with side-shields.		
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved cloth	ning.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		nce with good industrial hygiene and safety practice e breaks and at the end of workday.	
Engineering measures		with appropriate exhaust ventilation. Provide st ventilation at machinery.	
Exposure limit(s)			
There are no known hazardou	is components above regul	atory thresholds in this product.	
9	PHYSICAL AND CHE	MICAL PROPERTIES	
Form	: Solid	Evaporation rate : Not applicable Specific Gravity: : Not determined	
Appearance Color	: Pellets : BLUE	1 2	
Odor	: Very faint	Bulk density: Not establishedVapor pressure: Not applicable	
Melting point/range	: Not determined	Vapor pressure: Not applicableVapour density: Not applicable	
Boiling Point:	: Not applicable	pH : Not applicable	
Water solubility	: Insoluble		
	10. STABILITY AN	DREACTIVITY	
Stability	: Stable.		
Hazardous Polymerization	: Will not occur.		
Conditions to avoid	: Keep away from o decomposition, do	xidizing agents and open flame. To avoid thermal not overheat.	
	: Incompatible with	strong acids and oxidizing agents.	
Incompatible Materials		O2), carbon monoxide (CO), oxides of nitrogen rdous materials, and smoke are all possible.	
Incompatible Materials Hazardous decomposition products	(NOx), other hazaı		



MATERIAL SAFETY DATA SHEET BLUE TINT VER2

Version Number 1.0 Revision Date 05/26/2004 Page 4 of 5 Print Date 11/14/2011

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 n 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 thermoplastic plastics 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. DOT Classification	: Not regulated for transportation.	
ICAO/IATA (air)	: Refer to specific regulation.	
IMO / IMDG (maritime)	: Refer to specific regulation.	
	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 or exempt from the TSCA Inventory.	
US. EPA CERCLA Hazardous	Substances (40 CFR 302)	
Not applicable		



Page 5 of 5

MATERIAL SAFETY DATA SHEET BLUE TINT VER2

Version Number 1.0

Revision Date 05/26/2004		Print Date 11/1	4/2011
California Proposition 65	:	This product does not contain a substance listed by California Prop	o 65.
SARA Title III Section 302 Extr	em	nely Hazardous Substance	
Not applicable			
SARA Title III Section 313 Tox	ic C	Chemicals:	
Not applicable Canadian Regulations:			
Culture 10 galances			
National Pollutant Releas	e Iı	Inventory (NPRI)	
Not applicable			
WHMIS Classification	:	Not controlled.	
DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.	
National Inventories:			
Australia AICS	:	Listed	
China IECS	:	Listed	
Europe EINECS	:	Listed	
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