

MATERIAL SAFETY DATA SHEET

MINT BLUE

Version Number 1.0 Revision Date 06/11/2003 Page 1 of 5 Print Date 11/11/2011

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	:	MINT BLUE
Product code	:	CC10037946
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. 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

Routes of Exposure:	: Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation Ingestion Eyes	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.
Skin	: 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.



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		4. FIRST AID MEASURES		
Inhalation	ion : Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cas doubt seek medical advice.			
Ingestion	:	Do not induce vomiting without medical advice. When symptom persist or in all cases of doubt seek medical advice.		
Eyes	:	Rinse immediately with plenty of water, also under the eyelids, for least 15 minutes. If eye irritation persists, seek medical attention		
Skin	:	Wash off with soap and plenty of water. If skin irritation persists seek medical attention.		
	5	. FIRE-FIGHTING MEASURES		
Flash point	:	Not applicable		
Flammable Limits				
Upper explosion limit		Not applicable		
Lower explosion limit	:	Not applicable		
Autoignition temperature		Not relevant		
Suitable extinguishing media	:	Carbon dioxide blanket, Water spray, dry powder, foam.		
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	:	None		
	6. AC	CIDENTAL 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 13 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		



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	OSURE CONTROLS / I	PERSONAL PROTECTION			
Respiratory protection	: No personal respiratory protective equipment normally required.				
Eye/Face Protection	: Safety glasses with	Safety glasses with side-shields.			
Hand protection	: Protective gloves.	Protective gloves.			
Skin and body protection	: Long sleeved cloth	Long sleeved clothing.			
Additional Protective Measures	: Safety shoes.	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 nazardou	is components above regu	latory thresholds in this product.			
	PHYSICAL AND CHE				
		MICAL PROPERTIES			
9. Form	PHYSICAL AND CHE	MICAL PROPERTIES Evaporation rate : Not applicable.			
9. Form Appearance	PHYSICAL AND CHE	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined			
9. Form Appearance Color	PHYSICAL AND CHE : Solid : Pellets : BLUE	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established			
9. Form Appearance Color Odor	PHYSICAL AND CHE : Solid : Pellets : BLUE : Very faint	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable			
9. Form Appearance Color Odor Melting point/range	PHYSICAL AND CHE : Solid : Pellets : BLUE : Very faint : Not determined	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable Vapor density : Not applicable			
9. Form Appearance Color Odor	PHYSICAL AND CHE : Solid : Pellets : BLUE : Very faint	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable			
9. Form Appearance Color Odor Melting point/range Boiling Point:	PHYSICAL AND CHE : Solid : Pellets : BLUE : Very faint : Not determined : Not applicable	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable			
9. Form Appearance Color Odor Melting point/range Boiling Point:	PHYSICAL AND CHE : Solid : Pellets : BLUE : Very faint : Not determined : Not applicable : Insoluble	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable			
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	PHYSICAL AND CHE : Solid : Pellets : BLUE : Very faint : Not determined : Not applicable : Insoluble 10. STABILITY AN	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable			
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	PHYSICAL AND CHEI : Solid : Pellets : BLUE : Very faint : Not determined : Not applicable : Insoluble 10. STABILITY AN : Stable. : Will not occur.	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable D REACTIVITY Xapor flame. xidizing agents and open flame. To avoid thermatical statements			
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	PHYSICAL AND CHEI : Solid : Pellets : BLUE : Very faint : Not determined : Not applicable : Insoluble 10. STABILITY AN : Stable. : Will not occur. : Keep away from o decomposition, do	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable D REACTIVITY Xapor flame. xidizing agents and open flame. To avoid thermatical statements			



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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 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 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 material 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	: Refer to specific regulation.	
ICAO/IATA	: Refer to specific regulation.	
IMO / IMDG	: 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		
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California Proposition 65	:	This product does not contain a substance liste	d by California	a Prop 65.
SARA Title III Section 302 Ext	rem	ely Hazardous Substance		
Not applicable				
SARA Title III Section 313 Tox	kic (Chemicals:		
Not applicable Canadian Regulations:				
National Pollutant Relea	se I	nventory (NPRI)		
Not applicable				
WHMIS Classification	:	Not controlled.		
DSL	:	All components of this product are on the Car Substances List (DSL) or are exempt.	nadian Domest	ic
National 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.