

MATERIAL SAFETY DATA SHEET

# **BLUE TOYO CF0375**

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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	:	BLUE TOYO CF0375
Product code	:	CC10003227
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

There are no known hazardous ingredients 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 fumes may be released upon heating or crosslinking and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect his employee from exposure. See Sections 3 and 11 for special precautions.

#### POTENTIAL HEALTH EFFECTS

<b>Routes of Exposure:</b>	Inhalation, Ingestion, Skin contact		
Acute exposure			
Inhalation Ingestion Eyes	<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> </ul>		
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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	and contamination. Keep in a dry, cool place.							
8. EXPOSURE CONTROLS / PERSONAL PROTECTION								
Respiratory protection	: No personal respira	tory 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 clothi	ing.						
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 hazardou	is ingredients in this produc		<u> </u>					
Form	: Solid							
Form Appearance	: Pellets	Evaporation rate : Not applicable. Specific Gravity : Not determined.						
Color	: BLUE	Bulk density : Not established						
Odor	: Very faint	Vapor pressure : Not applicable						
Melting point/range	: Not determined.	Vapor density : Not applicable						
Boiling Point:	: Not applicable	pH : Not applicable						
Water solubility	: Insoluble	P						
	10. STABILITY ANI	) REACTIVITY						
Stability	: Stable.							
Hazardous Polymerization	: Will not occur.							
Conditions to avoid	: Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.							
Incompatible Materials	: Incompatible with strong acids and oxidizing agents.							
Hazardous decomposition products	n : Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.							



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There are no known hazardous ingredients 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	: Product is non-hazardous	
OSHA Status TSCA Status	<ul> <li>Product is non-hazardous</li> <li>All components of this product are listed on the TSCA inventory or are exempt.</li> </ul>	



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Canadian Regulations:			
WHMIS Classification	:	Not controlled.	
DSL	:	Listed.	
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.