

MATERIAL SAFETY DATA SHEET

DANNON BLUE

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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	:	DANNON BLUE
Product code	:	CC10029604
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	: 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 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	: Not applicable
Lower explosion limit	: Not applicable : Not relevant
Autoignition temperature	
Suitable extinguishing media	: Carbon dioxide blanket, Water spray, dry powder, foam.
Special Fire Fighting	: Fullface self-contained breathing apparatus (SCBA) used in positive
Procedures	pressure mode should be worn to prevent inhalation of airborne
Tiocodulos	contaminants.
Unusual Fire/Explosion Hazards	: None
	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 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



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	and contamination	ion. Keep in a dry, cool place	
8. EXP	OSURE CONTROLS	/ PERSONAL PROTECTION	ON
Respiratory protection	: No personal res	piratory protective equipment	normally required.
Eye/Face Protection	: Safety glasses v	vith side-shields.	
Hand protection	: Protective glove	es.	
Skin and body protection	: Long sleeved cl	othing.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		dance with good industrial hy fore breaks and at the end of v	
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.		
		gulatory thresholds in this pro	
Form	: Solid	Evaporation rate	: Not applicable.
	D 11		
Appearance	: Pellets	Specific Gravity	: Not determined
Color	: BLUE	Bulk density	: Not established
Color Odor	: BLUE : Very faint	Bulk density Vapor pressure	Not establishedNot applicable
Color Odor Melting point/range	BLUEVery faintNot determined	Bulk density Vapor pressure Vapor density	Not establishedNot applicableNot applicable
Color Odor	: BLUE : Very faint	Bulk density Vapor pressure	Not establishedNot applicable
Color Odor Melting point/range Boiling Point:	 BLUE Very faint Not determined Not applicable Insoluble 	Bulk density Vapor pressure Vapor density	Not establishedNot applicableNot applicable
Color Odor Melting point/range Boiling Point:	 BLUE Very faint Not determined Not applicable Insoluble 	Bulk density Vapor pressure Vapor density pH	Not establishedNot applicableNot applicable
Color Odor Melting point/range Boiling Point: Water solubility	 BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY A	Bulk density Vapor pressure Vapor density pH	Not establishedNot applicableNot applicable
Color Odor Melting point/range Boiling Point: Water solubility Stability	 BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY A Stable. Will not occur. Keep away from 	Bulk density Vapor pressure Vapor density pH	 Not established Not applicable Not applicable Not applicable
Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY A Stable. Will not occur. Keep away from decomposition, 	Bulk density Vapor pressure Vapor density pH AND REACTIVITY	: Not established : Not applicable : Not applicable : Not applicable
Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	 BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY A Stable. Will not occur. Keep away from decomposition, Incompatible w Carbon dioxide 	Bulk density Vapor pressure Vapor density pH AND REACTIVITY n oxidizing agents and open fl do not overheat.	 Not established Not applicable Not applicable Not applicable Not applicable



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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 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	:					
Canadian Regulations:						
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	:	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.