

MATERIAL SAFETY DATA SHEET

FB355 LIGHT BLUE

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 2700 Papin Street, St. Louis, MO 63103

NON-EMERGENCY TELEPHONE		Product Stewardship, (314) 771-1800
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	FB355 LIGHT BLUE
Product code	:	FO20003327
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 for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. See sections 8 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Skin contact, Ingestion
Acute exposure	
Inhalation	: Inhalation of airborne droplets may cause irritation of the respiratory tract.
Ingestion	: May be harmful if swallowed.
Eyes	: May cause eye/skin irritation.
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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	accumulation of the	ese materials.			
Storage		y and tightly closed to avo Store in a cool dry place.			
8. EXPOSURE CONTROLS / PERSONAL PROTECTION					
Respiratory protection	: Under normal hand	ling conditions a respirato	r may not be required.		
Eye/Face Protection	: Safety glasses with	side-shields.			
Hand protection	: Protective gloves.				
Skin and body protection	: Long sleeved cloth	ing.			
Additional Protective Measures	: Safety shoes.				
General Hygiene Considerations		ce with good industrial hy breaks and at the end of w			
Engineering measures		with appropriate exhaust v t ventilation at machinery.	entilation. Provide		
Exposure limit(s)			1		
There are no known hazardou			duct.		
There are no known hazardou 9.	PHYSICAL AND CHEM	MICAL PROPERTIES			
There are no known hazardou 9. Form	PHYSICAL AND CHEM	IICAL PROPERTIES	: Not established		
There are no known hazardou 9. Form Appearance	PHYSICAL AND CHEM : Liquid : Viscous, Liquid	IICAL PROPERTIES Evaporation rate Specific Gravity	: Not established : Not determined		
There are no known hazardou 9. Form Appearance Color	PHYSICAL AND CHEM : Liquid : Viscous, Liquid : BLUE	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density	Not establishedNot determinedNot applicable.		
There are no known hazardou 9. Form Appearance Color Odor	PHYSICAL AND CHEM : Liquid : Viscous, Liquid : BLUE : Very faint	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure	 Not established Not determined Not applicable. Not determined 		
There are no known hazardou 9. Form Appearance Color Odor Melting point/range	PHYSICAL AND CHEM : Liquid : Viscous, Liquid : BLUE : Very faint : Not applicable	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density	 Not established Not determined Not applicable. Not determined Not determined 		
There are no known hazardou 9. Form Appearance Color Odor	PHYSICAL AND CHEM : Liquid : Viscous, Liquid : BLUE : Very faint	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure	 Not established Not determined Not applicable. Not determined 		
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEM Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable 	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined 		
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point:	PHYSICAL AND CHEM : Liquid : Viscous, Liquid : BLUE : Very faint : Not applicable : Not applicable : Immiscible	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined 		
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	PHYSICAL AND CHEM : Liquid : Viscous, Liquid : BLUE : Very faint : Not applicable : Inmiscible 10. STABILITY ANI	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined 		
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	PHYSICAL AND CHEM : Liquid : Viscous, Liquid : BLUE : Very faint : Not applicable : Inmiscible 10. STABILITY ANI : Stable. : Will not occur.	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined Not applicable. 		
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHEM Liquid Viscous, Liquid BLUE Very faint Not applicable Inmiscible 10. STABILITY ANI Stable. Will not occur. Keep away from ox decomposition, do Incompatible with statements 	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined Not applicable. 		



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products	(NOx), hydrogen chloride (HCl), other hazardous materials, and smoke are all possible. Prolonged heating may result in product degradation. As a general rule of thumb, degradation begins to occur after one hour at 177 °C (350 °F), after 10 minutes at 204 °C (400 °F and within 5 minutes at 232 °C (450 °F).
	11. TOXICOLOGICAL INFORMATION
There are no known hazardous	components above regulatory thresholds in this product.
	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Environmental toxicity has not been established for this mixture as a whole.
Bioaccumulation Potential	: No data available.
Additional advice	: No data available.
	13. DISPOSAL CONSIDERATIONS
Product	: 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	: 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.



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		Inventory.					
US. EPA CERCLA Hazardous Su	US. EPA CERCLA Hazardous Substances (40 CFR 302)						
Not applicable							
California Proposition 5	:	WARNING! This product contains a chemical known to the State of California to cause cancer.					
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	:	Not determined.					
Europe EINECS	:	Not determined.					
Japan ENCS	:	Not determined.					
Korea KECI	:	Listed.					
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.