MATERIAL SAFETY DATA SHEET NATURAL SPRING BLUE

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone	:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	NATURAL SPRING BLUE
Product code	:	CC10112492
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

Routes of Exposure:	: Inhalation, Ingestion, Skin contact		
Acute exposure			
Inhalation	: Resin particles, like other inert materials, can be mechanically irritating.		
Ingestion	: May be harmful if swallowed.		
Eyes	: 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.		
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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 of doubt seek medical advice. Do not induce vomiting without medical advice. When symptoms persist or in all cases of doubt seek medical advice. 				
Ingestion	:					
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 seek medical attention.				
	5	5. FIRE-FIGHTING MEASURES				
Flash point	:	Not applicable				
Flammable Limits						
Upper explosion limit	:	Not applicable				
Lower explosion limit	:	Not applicable				
Autoignition temperature	:	Not applicable				
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	 contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of (NOx), other hazardous materials, and smoke are all post 					
	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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8. EXPOSURE CONTROLS/PERSONAL PROTECTION						
Respiratory protection	: No personal respira	: 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 hazardou		atory thresholds in this product.				
There are no known hazardou 9.	PHYSICAL AND CHEM	MICAL PROPERTIES				
There are no known hazardou 9. Form	 PHYSICAL AND CHEN : Solid 	MICAL PROPERTIES Evaporation rate : Not applicable				
There are no known hazardou 9. Form Appearance	 PHYSICAL AND CHEN Solid pellets 	MICAL PROPERTIES Evaporation rate : Not applicable Specific Gravity : Not determined				
There are no known hazardou 9. Form Appearance Color	 PHYSICAL AND CHEN Solid pellets BLUE 	MICAL PROPERTIES Evaporation rate : Not applicable Specific Gravity : Not determined Bulk density : Not established				
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There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHEM Solid pellets BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY ANI Stable. Will not occur. Keep away from or decomposition, do 	MICAL PROPERTIES Evaporation rate : Not applicable Specific Gravity : Not determined Bulk density : Not established Vapour pressure : Not applicable Vapour density : Not applicable pH : Not applicable D REACTIVITY Solution xidizing agents and open flame. To avoid thermal				

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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 polymer matrix.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	: No data available
	13. DISPOSAL CONSIDERATIONS
Product	: Like most thermoplastic plastics the product can be recycled. Wher 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	: 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	

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California Proposition : Not applicable 65

SARA Title III Section 302 Extremely Hazardous Substance

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

SARA Title III Section 313 Toxic Chemicals:

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

Canadian Regulations:

National Pollutant Release 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	:	Not determined
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.