### MATERIAL SAFETY DATA SHEET BLUE - SPARKLING SNOW

Version Number 1.1 Revision Date 03/29/2014 Page 1 of 6 Print Date 4/6/2014

#### 1. PRODUCT AND COMPANY IDENTIFICATION

#### POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone number	:	1 (440) 930-1000 or 1 (866) POLYONE CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	BLUE - SPARKLING SNOW
Product code	:	CC10145791
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

#### 2. COMPOSITION/INFORMATION ON 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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# MATERIAL SAFETY DATA SHEET **BLUE - SPARKLING SNOW**

Version Number 1.1 Revision Date 03/29/2014 Page 2 of 6 Print Date 4/6/2014

Medical Conditions Aggravated by Exposure:	: None known.
	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 seek medical attention.
	5. FIREFIGHTING MEASURES
Flash point	: not applicable
Flammable Limits Upper explosion limit Lower explosion limit Auto-ignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	<ul> <li>not applicable</li> <li>not applicable</li> <li>not applicable</li> <li>Carbon dioxide blanket, Water spray, Dry powder, Foam.</li> <li>Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.</li> </ul>
	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.
	7. HANDLING AND STORAGE
Handling	: Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.

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# MATERIAL SAFETY DATA SHEET **BLUE - SPARKLING SNOW**

Version Number 1.1 Revision Date 03/29/2014 Page 3 of 6 Print Date 4/6/2014

		lry and tightly closed to avoid mon. Keep in a dry, cool place.		
8. EXI	POSURE CONTROLS/	PERSONAL PROTECTION		
Respiratory protection	: No personal respi	ratory protective equipment norn	nally required.	
Eye/Face Protection	: Safety glasses with	Safety glasses with side-shields		
Hand protection	: Protective gloves	Protective gloves		
Skin and body protection	: Long sleeved clot	hing		
Additional Protective Measures	: 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.		
• • • •	us components above regu	latory thresholds in this product.		
There are no known hazardou		latory thresholds in this product.		
There are no known hazardou 9. Form	PHYSICAL AND CHE	Evapouration rate :	Not applicable	
There are no known hazardou 9. Form Appearance	• PHYSICAL AND CHE : solid : pellets	Evapouration rate : Specific Gravity :	Not applicable Not determined	
There are no known hazardou 9. Form Appearance Colour	PHYSICAL AND CHE : solid : pellets : BLUE	Evapouration rate : Specific Gravity : Bulk density :	Not applicable Not determined Not established	
There are no known hazardou 9. Form Appearance Colour Odour	<ul> <li>PHYSICAL AND CHE</li> <li>solid</li> <li>pellets</li> <li>BLUE</li> <li>very faint</li> </ul>	Evapouration rate : Specific Gravity : Bulk density : Vapour pressure :	Not applicable Not determined Not established not applicable	
9. Form Appearance Colour Odour Melting point/range	<ul> <li><b>PHYSICAL AND CHE</b></li> <li>solid</li> <li>pellets</li> <li>BLUE</li> <li>very faint</li> <li>Not determined</li> </ul>	Evapouration rate       :         Specific Gravity       :         Bulk density       :         Vapour pressure       :         Vapour density       :	Not applicable Not determined Not established not applicable not applicable	
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There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>PHYSICAL AND CHE</li> <li>solid</li> <li>pellets</li> <li>BLUE</li> <li>very faint</li> <li>Not determined</li> <li>not applicable</li> <li>insoluble</li> </ul> 10. STABILITY AN <ul> <li>The product is state</li> <li>Will not occur.</li> <li>Keep away from of decomposition, doe</li> </ul>	Evapouration rate       :         Specific Gravity       :         Bulk density       :         Vapour pressure       :         Vapour density       :         pH       :         ND REACTIVITY       :         ble if stored and handled as press         pxidizing agents and open flame.	Not applicable Not determined Not established not applicable not applicable not applicable	

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# MATERIAL SAFETY DATA SHEET **BLUE - SPARKLING SNOW**

Version Number 1.1 Revision Date 03/29/2014 Page 4 of 6 Print Date 4/6/2014

12. ECOLOGICAL INFORMATION		
Persistence and degradability	Not readily biodegradable.	
Environmental Toxicity	Chemicals are not readily available as they are bound within polymer matrix.	the
Bioaccumulation Potential	Chemicals are not readily available as they are bound within polymer matrix.	the
Additional advice	no data available	
	13. DISPOSAL CONSIDERATIONS	
Product	Like most thermoplastic plastics the product can be recycled possible recycling is preferred to disposal or incineration. T generator of waste material has the responsibility for proper classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.	he waste
Contaminated packaging	Recycling is preferred when possible. The generator of was material has the responsibility for proper waste classification transportation and disposal in accordance with applicable fea- state/provincial and local regulations.	ı,
	14. TRANSPORT INFORMATION	
U.S. DOT Classification	Not regulated for transportation.	
ICAO/IATA	Refer to specific regulation.	
IMO/IMDG (maritime)	Refer to specific regulation.	
	5. REGULATORY INFORMATION	
US Regulations:		
OSHA Status	There are no known hazardous components above regulatory thresholds in this product.	1
TSCA Status	All components of this product are listed on or exempt from TSCA Inventory.	the

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### MATERIAL SAFETY DATA SHEET BLUE - SPARKLING SNOW

Version Number 1.1 Revision Date 03/29/2014 Page 5 of 6 Print Date 4/6/2014

not applicable

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	:	Not determined
China IECS	:	Listed
Europe EINECS	:	Listed
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.

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# MATERIAL SAFETY DATA SHEET **BLUE - SPARKLING SNOW**

Version Number 1.1 Revision Date 03/29/2014 Page 6 of 6 Print Date 4/6/2014