### MATERIAL SAFETY DATA SHEET MIDNIGHT BLUE COMPRESION

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#### 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	:	MIDNIGHT BLUE COMPRESION
Product code	:	CC10140408
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 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	: Irritating to eyes and respiratory system.
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. Seek medical attention after significant exposure.
Ingestion	:	Do not induce vomiting without medical advice. Seek medical attention if necessary.
Eyes	:	Rinse immediately with plenty of water 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	:	Greater than 200 °F (93 °C)
Flammable Limits		
Upper explosion limit		not applicable
Lower explosion limit	:	not applicable
Auto-ignition temperature	:	Not applicable
Suitable extinguishing media	:	Carbon dioxide blanket, 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	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	5. A	CCIDENTAL RELEASE MEASURES
Personal precautions	:	Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
Environmental precautions	:	The product should not be allowed to enter drains, water courses or the soil. Should not be released into the environment.
Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Package all material in appropriate container for disposal.
		7. HANDLING AND STORAGE
Handling	:	Heat only in areas with appropriate exhaust ventilation.
Storage	:	Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.

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0. EAI	OSURE CONTROL	S/PERSONAL PROTECTION
Respiratory protection	: Under normal l	nandling conditions a respirator may not be required.
Eye/Face Protection	: Safety glasses	with side-shields
Hand protection	: Protective glov	es
Skin and body protection	: Long sleeved c	lothing
Additional Protective Measures	: Safety shoes	
General Hygiene Considerations		rdance with good industrial hygiene and safety hands before breaks and at the end of workday.
Engineering measures		eas with appropriate exhaust ventilation. Provide naust ventilation at machinery.
Exposure limit(s)		
		egulatory thresholds in this product.
).	THISICAL AND C	
Form	: liquid	Evapouration rate : Not established
Appearance	: viscous, liquid	Specific Gravity : Not determined
Colour Odour	: BLUE : very faint	Bulk density: Not applicableVapour pressure: not determined
		vapour pressure . not determined
	•	
Melting point/range	: not applicable	Vapour density : Not determined
Melting point/range Boiling Point:	•	
Melting point/range Boiling Point:	<ul><li>not applicable</li><li>not applicable</li><li>immiscible</li></ul>	Vapour density : Not determined
Melting point/range Boiling Point: Water solubility	<ul> <li>not applicable</li> <li>not applicable</li> <li>immiscible</li> </ul> <b>10. STABILITY</b>	Vapour density : Not determined pH : not applicable
Melting point/range Boiling Point: Water solubility Stability	<ul> <li>not applicable</li> <li>not applicable</li> <li>immiscible</li> </ul> <b>10. STABILITY</b>	Vapour density       : Not determined         pH       : not applicable         AND REACTIVITY         stable if stored and handled as prescribed.
Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>not applicable</li> <li>not applicable</li> <li>immiscible</li> </ul> <b>10. STABILITY</b> <ul> <li>The product is</li> <li>Will not occur.</li> </ul>	Vapour density       : Not determined         pH       : not applicable         AND REACTIVITY         stable if stored and handled as prescribed.
Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	<ul> <li>not applicable</li> <li>not applicable</li> <li>immiscible</li> </ul> <b>10. STABILITY</b> <ul> <li>The product is</li> <li>Will not occur.</li> <li>Keep away from</li> </ul>	Vapour density       : Not determined         pH       : not applicable         AND REACTIVITY         stable if stored and handled as prescribed.
Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid Incompatible Materials Hazardous decomposition products	<ul> <li>not applicable</li> <li>not applicable</li> <li>immiscible</li> </ul> <b>10. STABILITY</b> <ul> <li>The product is</li> <li>Will not occur.</li> <li>Keep away from</li> <li>Incompatible weights</li> <li>Carbon dioxided</li> </ul>	Vapour density       : Not determined         pH       : not applicable         AND REACTIVITY         stable if stored and handled as prescribed.         m oxidizing agents and open flame.

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	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Adverse ecological impact is not known or expected under normal use.
Bioaccumulation Potential	: Does not bioaccumulate.
Additional advice	: no data available
	13. DISPOSAL CONSIDERATIONS
Product	: Where possible recycling is preferred to disposal or incineration. Th 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	: Not regulated for transportation.
IMO/IMDG (maritime)	: Not regulated for transportation.
	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	
California Proposition	: Not applicable

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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:

Chemical Name		CAS-No.	Weight	NPRI ID#
			percent	
Phenol, nonyl-, phosphite (3:1	l)	26523-78-4	1.00 - 5.00	
			1.00 - 5.00	
			1.00 - 5.00	
Phthalocyanine blue		147-14-8	1.00 - 5.00	
WHMIS Classification	·	Not controlled.		
DSL	:	All components of this product Substances List (DSL) or are exe		n Domestic
DSL ational Inventories:	:			n Domestic
	:	Substances List (DSL) or are exe		n Domestic
ational Inventories:		Substances List (DSL) or are exe		n Domestic
ational Inventories: Australia AICS		Substances List (DSL) or are exercised Not determined		n Domestic
ational Inventories: Australia AICS China IECS		Substances List (DSL) or are exe Not determined Not determined		n Domestic
ational Inventories: Australia AICS China IECS Europe EINECS		Substances List (DSL) or are exe Not determined Not determined Not determined		n Domestic

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

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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.