#### MATERIAL SAFETY DATA SHEET LCS-26464 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	:	LCS-26464 BLUE
Product code	:	CC10124333
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 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.
	4. FIRST AID MEASURES



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ntal inhalation of fumes from medical attention after significant
edical advice. Seek medical
water for at least 15 minutes. If ey ention.
water. If skin irritation persists
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er, Foam.
pparatus (SCBA) used in positive prevent inhalation of airborne
noxide (CO), oxides of nitrogen and smoke are all possible.
IRES
on during cleanup, such as ralls.
to enter drains, water courses or to the environment.
rial (e.g. sand, silica gel, acid Package all material in Refer to Section 13 of this MSDS
e exhaust ventilation.
osed to avoid moisture absorption l dry place.
lc

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8. EXP	OSURE CONTROLS/	PERSONAL PROTECTION	ON
Respiratory protection	: Under normal han	adling conditions a respirate	or may not be required.
Eye/Face Protection	: Safety glasses wit	h side-shields	
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved clot	hing	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		ance with good industrial hy ands before breaks and at the	
Engineering measures		s with appropriate exhaust v st ventilation at machinery	
There are no known hazardou	s components above regu	latory thresholds in this pro	oduct.
		latory thresholds in this pro	oduct.
9.			oduct.
<b>9.</b> Form	PHYSICAL AND CHE	MICAL PROPERTIES	
<b>9.</b> Form Appearance	PHYSICAL AND CHE : liquid : viscous, liquid : BLUE	Evaporation rate Specific Gravity Bulk density	: Not established
<b>9.</b> Form Appearance Colour Odour	PHYSICAL AND CHE : liquid : viscous, liquid : BLUE : very faint	Evaporation rate Specific Gravity Bulk density Vapour pressure	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable</li> <li>Not determined</li> </ul>
<b>9.</b> Form Appearance Colour Odour Melting point/range	PHYSICAL AND CHE : liquid : viscous, liquid : BLUE : very faint : not applicable	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable</li> <li>Not determined</li> <li>Not determined</li> </ul>
9. Form Appearance Colour Odour Melting point/range Boiling Point:	PHYSICAL AND CHE : liquid : viscous, liquid : BLUE : very faint : not applicable : not applicable	Evaporation rate Specific Gravity Bulk density Vapour pressure	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable</li> <li>Not determined</li> </ul>
9. Form Appearance Colour Odour Melting point/range Boiling Point:	PHYSICAL AND CHE : liquid : viscous, liquid : BLUE : very faint : not applicable	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable</li> <li>Not determined</li> <li>Not determined</li> </ul>
9. Form Appearance Colour Odour Melting point/range Boiling Point:	PHYSICAL AND CHE : liquid : viscous, liquid : BLUE : very faint : not applicable : not applicable	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable</li> <li>Not determined</li> <li>Not determined</li> </ul>
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	PHYSICAL AND CHE : liquid : viscous, liquid : BLUE : very faint : not applicable : not applicable : immiscible	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable</li> <li>Not determined</li> <li>Not determined</li> </ul>
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability	PHYSICAL AND CHE : liquid : viscous, liquid : BLUE : very faint : not applicable : immiscible 10. STABILITY AN	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable</li> <li>Not determined</li> <li>Not determined</li> </ul>
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	PHYSICAL AND CHE : liquid : viscous, liquid : BLUE : very faint : not applicable : inmiscible 10. STABILITY AN : Stable : Will not occur.	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable</li> <li>Not determined</li> <li>Not determined</li> <li>Not applicable</li> </ul>

Hazardous decomposition<br/>products:Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen<br/>(NOx), other hazardous materials, and smoke are all possible.

#### **11. TOXICOLOGICAL INFORMATION**

There are no known hazardous components above regulatory thresholds in this product.

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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. 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	: 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:

National Pollutant Releas Chemical Name			CAS-No.	Weight	NPRI ID#
Phenol, nonyl-, phosphite (3:1	1)	2	26523-78-4	1.00 - 5.00	
i lienoi, lionyi ; pilospinie (3.1	.,		20323 70 1	1.00 - 5.00	
				1.00 - 5.00	
Phthalocyanine blue		1	147-14-8	10.00 - 30.00	
DSL	:	All components of Substances List (D		re on the Canadian mpt.	Domestic
	:				Domestic
tional Inventories:		Substances List (D			Domestic
ational Inventories: Australia AICS		Substances List (D Not determined			Domestic
ntional Inventories: Australia AICS China IECS	:	Substances List (D Not determined Not determined			Domestic
ational Inventories: Australia AICS China IECS Europe EINECS	:	Substances List (D Not determined Not determined Not determined			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.