MATERIAL SAFETY DATA SHEET **PG 145420.00 BU LC**

Version Number 1.2 Revision Date 03/30/2014

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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	:	PG 145420.00 BU LC
Product code	:	CC10145420
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 Lower explosion limit Auto-ignition temperature Suitable extinguishing media	 not applicable not applicable Not applicable Carbon dioxide blanket, Dry powder, Foam. 				
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. 				
	5. ACCIDENTAL 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.	1			

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8. EA	POSURE CONTROLS/P	ERSONAL PROTECTION					
Respiratory protection	: Under normal hand	Under normal handling conditions a respirator may not be 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)							
* · · ·	us components above regul	atory thresholds in this product.					
There are no known hazardo	us components above regul						
There are no known hazardo 9	. PHYSICAL AND CHE	MICAL PROPERTIES					
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	12. ECOLOGICAL INFORMATION					
Persistence and degradability	: Not readily biodegradable.					
Environmental Toxicity	: Adverse ecological impact is not known or expected under norma 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:

Chemical Name			CAS-No.	Weight	NPRI ID#
Phthalocyanine blue			147-14-8	0.10 - 1.00	
WHMIS Classification		Not controlled.			
DSL	:			ined. Quantity use	e in Canada may
ational Inventories:					
Australia AICS	:	Not determined			
China IECS	:	Not determined			
Europe EINECS	:	Not determined			
Japan ENCS	:	Not determined			
Korea KECI	:	Not determined			
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.