MATERIAL SAFETY DATA SHEET **PG 145414.00 BU LC**

Version Number 1.2 Revision Date 03/13/2014

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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 145414.00 BU LC
Product code	:	CC10145414
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 significate exposure.	ıt
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 irritation persists, seek medical attention.	eye
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	 Fullface self-contained breathing apparatus (SCBA) used in positi pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen 	
Hazards	(NOx), other hazardous materials, and smoke are all possible.	
	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 of the soil. Should not be released into the environment.	r
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.	n

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ð. EAI	POSURE CONTROLS	PERSONAL PROTECTION	
Respiratory protection	: Under normal ha	andling conditions a respirator may not be required.	
Eye/Face Protection	: Safety glasses w	vith side-shields	
Hand protection	: Protective glove	S	
Skin and body protection	: Long sleeved cl	othing	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		dance with good industrial hygiene and safety 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.	
-		gulatory thresholds in this product.	
There are no known hazardou	is components above reg		
	is components above reg	gulatory thresholds in this product.	
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point:	Is components above reg PHYSICAL AND CH : liquid : viscous, liquid : BLUE : very faint : not applicable : immiscible	gulatory thresholds in this product. EMICAL PROPERTIES Evapouration rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapour pressure : not determined Vapour density : Not determined	
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point:	 Bernard Strategy Bernard Strategy PHYSICAL AND CH inguid viscous, liquid BLUE very faint not applicable indiscible 10. STABILITY A 	gulatory thresholds in this product. EMICAL PROPERTIES Evapouration rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapour pressure : not determined Vapour density : Not determined pH : not applicable	
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	 Bernard Strategy Bernard Strategy PHYSICAL AND CH inguid viscous, liquid BLUE very faint not applicable indiscible 10. STABILITY A 	gulatory thresholds in this product. EMICAL PROPERTIES Evapouration rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapour pressure : not determined Vapour density : Not determined pH : not applicable	

11. TOXICOLOGICAL INFORMATION

: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen

(NOx), other hazardous materials, and smoke are all possible.

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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 Extra	rem	ely Hazardous Substance
Unless specific chemicals are id	enti	ified under this section, this product is Not Applicable under this regulation
SARA Title III Section 313 Tox	tic (Chemicals:
		ified under this section, this product is Not Applicable under this regulati
Canadian Regulations:		
National Pollutant Releas	se Ii	nventory (NPRI)
	50 H	
not applicable		
WHMIS Classification	:	Not controlled.
DSL	:	DSL status has not been determined. Quantity use in Canada may be restricted by regulations.
National 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
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.