MATERIAL SAFETY DATA SHEET **PG 150376.00 PEARL YE LC**

Version Number 1.1 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 150376.00 PEARL YE LC
Product code	:	CC10150376
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 e 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	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen
Hazards	(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.

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0. 211	POSURE CO	ONTROLS/PERSONAL PROTECTION
Respiratory protection	: Unde	er normal handling conditions a respirator may not be required.
Eye/Face Protection	: Safet	y glasses with side-shields
Hand protection	: Prote	ective gloves
Skin and body protection	: Long	sleeved clothing
Additional Protective Measures	: Safet	y shoes
General Hygiene Considerations		lle in accordance with good industrial hygiene and safety ice. Wash hands before breaks and at the end of workday.
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provappropriate exhaust ventilation at machinery.	
	-	ts above regulatory thresholds in this product.
9.	. PHYSICAI	L AND CHEMICAL PROPERTIES
9. Form	. PHYSICAI : liquid	Evapouration rate : Not established
9 . Form Appearance	. PHYSICAI : liquid : viscous,	Evapouration rate : Not established liquid Specific Gravity : Not determined
9. Form Appearance Colour	. PHYSICAI : liquid : viscous, : YELLO	L AND CHEMICAL PROPERTIES Evapouration rate : Not established liquid Specific Gravity : Not determined W Bulk density : Not applicable
9 . Form Appearance Colour Odour	 PHYSICAI ilquid viscous, YELLO very fair 	Evapouration rate : Not established liquid Specific Gravity : Not determined W Bulk density : Not applicable nt Vapour pressure : not determined
9 . Form Appearance Colour Odour Melting point/range	 PHYSICAI liquid viscous, YELLO very fair not appli 	EXAND CHEMICAL PROPERTIES Evapouration rate : Not established liquid Specific Gravity : Not determined W Bulk density : Not applicable nt Vapour pressure : not determined icable Vapour density : Not determined
9. Form Appearance Colour Odour Melting point/range Boiling Point:	 PHYSICAI ilquid viscous, YELLO very fair 	Evapouration rate : Not established liquid Specific Gravity : Not determined W Bulk density : Not applicable nt Vapour pressure : not determined icable Vapour density : Not determined icable pH : not applicable
9. Form Appearance Colour Odour Melting point/range Boiling Point:	PHYSICAI : liquid : viscous, : YELLO : very fair : not appli : not appli : immiscil	Evapouration rate : Not established liquid Specific Gravity : Not determined W Bulk density : Not applicable nt Vapour pressure : not determined icable Vapour density : Not determined icable pH : not applicable
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	 PHYSICAI ilquid viscous, YELLO very fair not appli not appli immiscil 10. STA	Evapouration rate : Not established liquid Specific Gravity : Not determined W Bulk density : Not applicable nt Vapour pressure : not determined icable PH : not applicable ble PH : not applicable
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability	PHYSICAI : liquid : viscous, : YELLO : very fair : not appli : not appli : immiscil 10. STA : The p	LAND CHEMICAL PROPERTIES Evapouration rate : Not established liquid Specific Gravity : Not determined W Bulk density : Not applicable nt Vapour pressure : not determined icable pH : not applicable ble BlLITY AND REACTIVITY : Not applicable
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAI liquid viscous, YELLO very fair not appli not appli immiscil 10. STA The p Will 	EXAND CHEMICAL PROPERTIES Liquid Specific Gravity : Not established liquid Specific Gravity : Not determined W Bulk density : Not applicable nt Vapour pressure : not determined icable Vapour density : Not determined icable pH : not applicable ble
	 PHYSICAI liquid viscous, YELLO very fair not appli not appli immiscil 10. STA The p Will Keep 	EXAND CHEMICAL PROPERTIES Liquid Specific Gravity : Not established liquid Specific Gravity : Not determined W Bulk density : Not applicable nt Vapour pressure : not determined icable Vapour density : Not determined icable pH : not applicable ble

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. 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:							
National Pollutant Release Inventory (NPRI)							
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							
 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.