MATERIAL SAFETY DATA SHEET **PG 73064.04 BU PP SL UV**

Version Number 1.0 Revision Date 06/28/2007 Page 1 of 5 Print Date 11/29/2011

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	:	PG 73064.04 BU PP SL UV
Product code	:	CC10101275
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. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors 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.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, Skin contact	
Acute exposure		
Inhalation	: Resin particles, like other inert materials, can be mechanically irritating.	
Ingestion	: May be harmful if swallowed.	
Eyes	: Resin particles, like other inert materials, are mechanically irritating to eyes.	
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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MATERIAL SAFETY DATA SHEET **PG 73064.04 BU PP SL UV**

ion Number 1.0 sion Date 06/28/2007	Page 2 Print Date 11/29/
Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases of doubt seek medical advice.
Ingestion	: Do not induce vomiting without medical advice. When symptoms persist or in all cases of doubt seek medical advice.
Eyes	: Rinse immediately with plenty of water, also under the eyelids, for a least 15 minutes. If eye irritation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists see medical attention.
	5. FIRE-FIGHTING MEASURES
Flash point	: Not applicable
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	 Not applicable Not applicable Not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam.
Special Fire Fighting Procedures Unusual Fire/Explosion	 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
Hazards	(NOx), other hazardous materials, and smoke are all possible.
	0. ACCIDENTAL RELEASE MEASURES
Personal precautions	: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
Environmental precautions	: Should not be released into the environment. The product should no be allowed to enter drains, water courses or the soil.
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section 1 of this MSDS for proper disposal methods.
	7. HANDLING AND STORAGE
Handling	: Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.
Storage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.

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MATERIAL SAFETY DATA SHEET **PG 73064.04 BU PP SL UV**

Version Number 1.0 Revision Date 06/28/2007 Page 3 of 5 Print Date 11/29/2011

0.111	POSURE CONTROLS / PE	RSONAL PROTECTIO	DN	
Respiratory protection	: No personal respirate	ory protective equipment	normally required.	
Eye/Face Protection	: Safety glasses with s	ide-shields		
Hand protection	: Protective gloves			
Skin and body protection	: Long sleeved clothin	g		
Additional Protective Measures	: Safety shoes			
General Hygiene Considerations		e with good industrial hyg reaks and at the end of w		
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.		ntilation. Provide	
Exposure limit(s)				
There are no known hazardous components above regulatory thresholds in this product. 9. PHYSICAL AND CHEMICAL PROPERTIES				
9	. PHYSICAL AND CHEMI	ICAL PROPERTIES		
9 Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHEMI Solid pellets BLUE Very faint Not determined Not applicable Insoluble 	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable Not applicable Not applicable 	
Form Appearance Color Odour Melting point/range Boiling Point:	 Solid pellets BLUE Very faint Not determined Not applicable 	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	Not determinedNot establishedNot applicableNot applicable	
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Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	 Solid pellets BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY AND	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	Not determinedNot establishedNot applicableNot applicable	
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability	 Solid pellets BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY AND Stable. Will not occur. 	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH REACTIVITY	 Not determined Not established Not applicable Not applicable Not applicable 	
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 Solid pellets BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY AND Stable. Will not occur. Keep away from oxid decomposition, do not 	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH REACTIVITY	 Not determined Not established Not applicable Not applicable Not applicable 	

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MATERIAL SAFETY DATA SHEET **PG 73064.04 BU PP SL UV**

Version Number 1.0 Revision Date 06/28/2007 Page 4 of 5 Print Date 11/29/2011

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

	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	: No data available
	13. DISPOSAL CONSIDERATIONS
Product	: Like most thermoplastic plastics the product can be recycled. 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 materia 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 (air)	: Refer to specific regulation.
IMO / IMDG (maritime)	: Refer to specific regulation.
	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 TSC. Inventory.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
Not applicable	

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MATERIAL SAFETY DATA SHEET **PG 73064.04 BU PP SL UV**

Version Number 1.0 Revision Date 06/28/2007 Page 5 of 5 Print Date 11/29/2011

California Proposition 65	:	Not applicable				
SARA Title III Section 302 Ext	rem	ely Hazardous Substance				
Unless specific chemicals are id	Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation					
SARA Title III Section 313 Tox	SARA Title III Section 313 Toxic Chemicals:					
Unless specific chemicals are id	Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation					
Canadian Regulations:	Canadian Regulations:					
National Pollutant Release	National Pollutant Release Inventory (NPRI)					
Not applicable						
WHMIS Classification	:	Not controlled.				
DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.				
National Inventories:						
Australia AICS	:	Listed				
China IECS	:	Listed				
Europe EINECS	:	Listed				
Japan ENCS	:	Listed				
Korea KECI	:	Listed				
Philippines PICCS	:	Listed				

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.