## MATERIAL SAFETY DATA SHEET **PG 95307.00 BU PP**

Version Number 1.0 Revision Date 01/04/2007

Page 1 of 6 Print Date 11/25/2011

#### 1. PRODUCT AND COMPANY IDENTIFICATION

#### POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone:Emergency telephone:number		Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	PG 95307.00 BU PP
Product code	:	CC10095307
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		



# MATERIAL SAFETY DATA SHEET **PG 95307.00 BU PP**

sion Date 01/04/2007	Print Date 11/	ge 2 /2 <i>5/</i> /
Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cas doubt seek medical advice.	es c
Ingestion	: Do not induce vomiting without medical advice. When sympton persist or in all cases of doubt seek medical advice.	ns
Eyes	: Rinse immediately with plenty of water, also under the eyelids, f least 15 minutes. If eye irritation persists, seek medical attention	
Skin	: Wash off with soap and plenty of water. If skin irritation persists medical attention.	s see
	5. FIRE-FIGHTING MEASURES	
Flash point	: Not applicable	
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Carbon dioxide blanket, water spray, dry powder, foamnone.</li> </ul>	
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in posi pressure mode should be worn to prevent inhalation of airborne	tive
Unusual Fire/Explosion Hazards	<ul> <li>contaminants.</li> <li>Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitroge (NOx), other hazardous materials, and smoke are all possible.</li> </ul>	en
	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 be allowed to enter drains, water courses or the soil.	1 no
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material plastic, cardboard or metal containers for disposal. Refer to Section of this MSDS for proper disposal methods.	
	7. HANDLING AND STORAGE	
Handling	: Take measures to prevent the build up of electrostatic charge. He only in areas with appropriate exhaust ventilation.	eat
Storage	: Keep containers dry and tightly closed to avoid moisture absorpt and contamination. Keep in a dry, cool place.	ion

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# MATERIAL SAFETY DATA SHEET **PG 95307.00 BU PP**

Version Number 1.0 Revision Date 01/04/2007 Page 3 of 6 Print Date 11/25/2011

0. LAP	OSUR	E CONTROLS / PERSO	NAL PROTECTIO	N
Respiratory protection	:	No personal respiratory p	rotective equipment n	ormally required.
Eye/Face Protection	:	Safety glasses with side-s	hields.	
Hand protection	:	Protective gloves.		
Skin and body protection	:	Long sleeved clothing.		
Additional Protective Measures	:	Safety shoes.		
General Hygiene Considerations	:	Handle in accordance with Wash hands before breaks		
Engineering measures	:	Heat only in areas with ap appropriate exhaust ventil		tilation. Provide
Exposure limit(s)				
•				
There are no known hazardou	is comp	onents above regulatory th	resholds in this produ	uct.
0	DING			
9.	PHIS	ICAL AND CHEMICAI	PROPERTIES	
Form	: So	id I	Evaporation rate	: Not applicable
Appearance	: Pe		Specific Gravity:	: Not determined
Color	: BL		Bulk density	: Not established
Odor	: Ve		Vapor pressure	: Not applicable
Melting point/range			Vapour density	: Not applicable
		Not applicable pH : Not applicable		
				· · · · · · · · · · · · · · · · · · ·
Boiling Point: Water solubility		bluble		
Boiling Point:	: Ins	bluble		
Boiling Point:	: Ins			
Boiling Point:	: Ins	bluble		
Boiling Point: Water solubility	: Ins	STABILITY AND REA		
Boiling Point: Water solubility Stability	: Ins	STABILITY AND REA	<b>CTIVITY</b> g agents and open flar	ne. To avoid thermal
Boiling Point: Water solubility Stability Hazardous Polymerization	: Ins	STABILITY AND REA Stable. Will not occur. Keep away from oxidizin	<u>CTIVITY</u> g agents and open flar erheat.	
Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	: Ins	STABILITY AND REA Stable. Will not occur. Keep away from oxidizin decomposition, do not ove	CTIVITY g agents and open flat erheat. acids and oxidizing a rbon monoxide (CO).	gents. oxides of nitrogen

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# MATERIAL SAFETY DATA SHEET **PG 95307.00 BU PP**

Version Number 1.0 Revision Date 01/04/2007 Page 4 of 6 Print Date 11/25/2011

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 reculated for transmostation
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 95307.00 BU PP**

Version Number 1.0 Revision Date 01/04/2007 Page 5 of 6 Print Date 11/25/2011

California Proposition : Not applicable 65

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	1.00 - 5.00	71
Phthalocyanine green	1328-53-6	0.10 - 1.00	71

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

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## MATERIAL SAFETY DATA SHEET **PG 95307.00 BU PP**

Version Number 1.0 Revision Date 01/04/2007 Page 6 of 6 Print Date <u>11/25/2011</u>

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.