

MATERIAL SAFETY DATA SHEET **PG 43306 BU PP**

Version Number 1.1 Revision Date 09/25/2003

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	:	Product Stewardship (770) 271-5902
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	PG 43306 BU PP
Product code	:	CC10043306
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. 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 Ingestion Eyes	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. 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.



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		4. FIRST AID MEASURES			
Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all case doubt seek medical advice.				
Ingestion	:	Do not induce vomiting without medical advice. When sympton persist or in all cases of doubt seek medical advice.			
Eyes	:	Rinse immediately with plenty of water, also under the eyelids, for least 15 minutes. If eye irritation persists, seek medical attention			
Skin		Wash off with soap and plenty of water. If skin irritation persists se medical attention.			
		5. FIRE-FIGHTING MEASURES			
Flash point	:	Not applicable			
Flammable Limits					
Upper explosion limit	:	Not applicable			
Lower explosion limit	:	Not applicable			
Autoignition temperature	:	Not relevant			
Suitable extinguishing media	:	Carbon dioxide blanket, water spray, dry powder, foamnone.			
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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 Hazards	:	None			
	6. A	CCIDENTAL 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 not 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 13 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			



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	OSUR	E CONTROLS / P	ERSONAL PROTECTIO	N		
Respiratory protection	:	No personal respiratory protective equipment normally required.				
Eye/Face Protection	:	Safety glasses with side-shields.				
Hand protection	:	Protective gloves. Refer to equipment supplier to ensure protection.				
Skin and body protection	:	Long sleeved clothing.				
Additional Protective Measures	:	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.				
9.	PHYS	SICAL AND CHEM	atory thresholds in this prod			
Form Appearance Color Odor	: So : Pe : BI : Ve	lid llets LUE rry faint	AICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure	 Not applicable. Not determined Not established Not applicable 		
Form Appearance Color	: So : Pe : BI : Ve : No : No	lid llets LUE	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density	Not applicable.Not determinedNot established		
Form Appearance Color Odor Melting point/range Boiling Point:	: So : Pe : BI : Ve : No : No : Ins	lid llets LUE ery faint ot determined ot applicable	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour density pH	 Not applicable. Not determined Not established Not applicable Not applicable 		
Form Appearance Color Odor Melting point/range Boiling Point:	: So : Pe : BI : Ve : No : No : Ins	lid llets LUE ery faint ot determined ot applicable soluble	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour density pH	 Not applicable. Not determined Not established Not applicable Not applicable 		
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	: So : Pe : BI : Ve : No : No : Ins	lid llets LUE ery faint ot determined ot applicable soluble . STABILITY ANI	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour density pH	 Not applicable. Not determined Not established Not applicable Not applicable 		
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	: So : Pe : BI : Ve : No : No : Ins	lid llets LUE ery faint of determined of applicable soluble . STABILITY ANI Stable. Will not occur.	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour density pH DREACTIVITY	 Not applicable. Not determined Not established Not applicable Not applicable Not applicable Not applicable 		
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	: So : Pe : BI : Ve : No : No : Ins	lid llets LUE ery faint of determined of applicable soluble . STABILITY ANI Stable. Will not occur. Keep away from op decomposition, do	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour density pH DREACTIVITY	 Not applicable. Not determined Not established Not applicable Not applicable Not applicable applicable 		



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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 matr of the polymer.				
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the matr of the polymer.				
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 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 (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 TSCA Inventory.				
US. EPA CERCLA Hazardous	Substances (40 CFR 302)				
Not applicable					



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California Proposition 65	:	This product does not contain a substance listed	l by California	a Prop 65.
SARA Title III Section 302 Extr	em	ely Hazardous Substance		
Not applicable				
SARA Title III Section 313 Tox	ic (Themicals:		
Not applicable Canadian Regulations:				
National Pollutant Releas	se I	nventory (NPRI)		
Not applicable				
WHMIS Classification	:	Not controlled.		
DSL	:	All components of this product are on the Can Substances List (DSL) or are exempt.	adian Domest	ic
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.