

MATERIAL SAFETY DATA SHEET **PG 39597 BU PP**

Version Number 1.0 Revision Date 07/11/2003

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE		oduct Stewardship (770) 271-5902	
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).	
Product name	:	PG 39597 BU PP	
Product code	:	CC10039597	
Chemical Name	:	Mixture	
CAS-No.	:	Mixture	
Product Use	:	Industrial Applications	

2. COMPOSITION/INFORMATION ON HAZARDOUS 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 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		Vash off with soap and plenty of water. If skin irritation persists see edical 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, 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 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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07 2012	8. EXPOSURE CONTROLS / PERSONAL PROTECTION							
Respiratory protection	: No personal respiratory protective equipment normally required.							
Eye/Face Protection	: 5	Safety glasses with side-shields.						
Hand protection	: F	Protective gloves.						
Skin and body protection	: I	Long sleeved clothing.						
Additional Protective Measures	: S	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.	PHYSI	CAL AND CHEMICAL PROPERTIES						
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	: Solie : Pelle : BLU : Very : Not	dEvaporation rate:Not applicable.etsSpecific Gravity:Not determinedJEBulk density:Not establishedy faintVapor pressure:Not applicabledeterminedVapor density:Not applicableapplicablepH:Not applicable						
Form Appearance Color Odor Melting point/range Boiling Point:	: Solie : Pelle : BLU : Very : Not : Not : Inso	dEvaporation rate:Not applicable.etsSpecific Gravity:Not determinedJEBulk density:Not establishedy faintVapor pressure:Not applicabledeterminedVapor density:Not applicableapplicablepH:Not applicable						
Form Appearance Color Odor Melting point/range Boiling Point:	: Solid : Pelld : BLU : Very : Not : Not : Inso	d Evaporation rate : Not applicable. ets Specific Gravity : Not determined JE Bulk density : Not established y faint Vapor pressure : Not applicable determined Vapor density : Not applicable applicable pH : Not applicable luble						
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	: Solid : Pella : BLU : Very : Not : Not : Inso 10. S	dEvaporation rate: Not applicable.etsSpecific Gravity: Not determinedJEBulk density: Not establishedy faintVapor pressure: Not applicabledeterminedVapor density: Not applicableapplicablepH: Not applicablelubleSTABILITY AND REACTIVITY						
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	: Solid : Pelle : BLU : Very : Not : Not : Inso 10. : S : V : V : F	d Evaporation rate : Not applicable. ets Specific Gravity : Not determined JE Bulk density : Not established y faint Vapor pressure : Not applicable determined Vapor density : Not applicable applicable pH : Not applicable luble STABILITY AND REACTIVITY						
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	: Solid : Pelld : BLU : Very : Not : Not : Inso 10. : S : V : F d	d Evaporation rate : Not applicable. ets Specific Gravity : Not determined JE Bulk density : Not established y faint Vapor pressure : Not applicable determined Vapor density : Not applicable applicable pH : Not applicable luble STABILITY AND REACTIVITY Stable. Will not occur. Keep away from oxidizing agents and open flame. To avoid thermal						



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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 matrix of the polymer.				
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the matrix of the polymer.				
Additional advice	: No data available.				
13. DISPOSAL CONSIDERATIONS					
Product	: Like most thermoplastics 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	: Refer to specific regulation.				
ICAO/IATA	: Refer to specific regulation.				
IMO / IMDG	: 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	by California	a Prop 65.			
SARA Title III Section 302 Extremely Hazardous Substance							
Not applicable							
SARA Title III Section 313 Tox	ic (Chemicals:					
Not applicable Canadian Regulations:							
National Pollutant Release Inventory (NPRI)							
Not applicable							
WHMIS Classification	:	Not controlled.					
DSL	:	All components of this product are on the Cana Substances List (DSL) or are exempt.	adian Domest	ic			
National Inventories:							
Australia AICS	:	Listed.					
China IECS	:	Listed.					
Europe EINECS	:	Not determined.					
Japan ENCS	:	Not determined.					
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 when used in combination with any other materials and/or in any particular process or processing conditions.