MATERIAL SAFETY DATA SHEET

PG 68642.00 BU PP

Version Number 1.0 Revision Date 04/13/2005

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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 68642.00 BU PP		
Product code	CC10068642		
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 Exposu	re: : Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation Ingestion Eyes Skin	
Chronic exposure	e : Refer to Section 11 for Toxicological Information.
Medical Condition Aggravated by E	
	4. FIRST AID MEASURES



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Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases o 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 seel medical attention.	
	5. FIRE-FIGHTING MEASURES	
Flash point	: Not applicable	
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting	 Not applicable Not applicable Not applicable Not applicable Carbon dioxide blanket, water spray, dry powder, foamnone. Fullface self-contained breathing apparatus (SCBA) used in positive 	
Procedures Unusual Fire/Explosion Hazards	 pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. 	
	6. 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 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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Respiratory protection	: No personal respir	atory protective equipment	normally required.		
Eye/Face Protection	: Safety glasses with side-shields.				
Hand protection	: Protective gloves.				
Skin and body protection	: Long sleeved cloth	: Long sleeved clothing.			
Additional Protective Measures	: Safety shoes.	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.				
Exposure limit(s)					
9.	PHYSICAL AND CHE				
Form	: Solid	Evaporation rate	: Not applicable		
Appearance	: Pellets	Specific Gravity:	: Not determined		
Color Odor	: BLUE : Very faint	Bulk density Vapor pressure	: Not established		
Melting point/range	: Not determined	Vapour density	Not applicableNot applicable		
Boiling Point:	: Not applicable	pH	: Not applicable		
Water solubility	: Insoluble	P	. Hot applicable		
	10. STABILITY AN	DREACTIVITY			
Stability	: Stable.				
Hazardous Polymerization	: Will not occur.				
Conditions to avoid	: Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.				
Incompatible Materials	: Incompatible with	strong acids and oxidizing a	agents.		
Hazardous decomposition		O2), carbon monoxide (CO dous materials, and smoke			
products					

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	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 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 Californi	a Prop 65.
SARA Title III Section 302 Extr Not applicable	em	ely Hazardous Substance		
SARA Title III Section 313 Tox	ic C	Themicals:		
Not applicable Canadian Regulations:				
National Pollutant Releas	se Ir	iventory (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 when used in combination with any other materials and/or in any particular process or processing conditions.