

MATERIAL SAFETY DATA SHEET

PG 23061 RD PE AS

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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 23061 RD PE AS
Product code	:	CC10024073
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 Skin	 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. Experience shows no unusual dermatitis hazard from routine handling.
Chronic exposure Medical Conditions	Refer to Section 11 for Toxicological Information.None known.
Aggravated by Exposure:	



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	and contamination	. Keep in a dry, cool place.				
8. EXPOSURE CONTROLS / PERSONAL PROTECTION						
Respiratory protection	: No personal respir	atory protective equipment normally required.				
Eye/Face Protection	: Safety glasses with	n side-shields.				
Hand protection	: Protective gloves.					
Skin and body protection	: Long sleeved cloth	ing.				
Additional Protective Measures	: Safety shoes.					
General Hygiene Considerations		nce with good industrial hygiene and safety practice. e breaks and at the end of workday.				
Engineering measures		with appropriate exhaust ventilation. Provide st ventilation at machinery.				
Exposure limit(s)						
There are no known hazardou	is components above regul	atory thresholds in this product.				
	us components above regul	-				
		-				
9. Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEN Solid Pellets RED Very faint Not determined Not applicable 	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable				
9. Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEN Solid Pellets RED Very faint Not determined Not applicable Insoluble 	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable				
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9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHEN Solid Pellets RED Very faint Not determined Not applicable Insoluble 10. STABILITY AN Stable. Will not occur. Keep away from o decomposition, do 	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable D REACTIVITY Xapor flame. xidizing agents and open flame. To avoid thermal				
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	 PHYSICAL AND CHEN Solid Pellets RED Very faint Not determined Not applicable Insoluble 10. STABILITY AN Stable. Will not occur. Keep away from o decomposition, do Incompatible with Carbon dioxide (C 	MICAL PROPERTIES Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable D REACTIVITY xidizing agents and open flame. To avoid thermal not overheat.				



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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 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	: 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 the TSCA inventory or are exempt.
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 Prop 65.
Canadian Regulations:		
WHMIS Classification	:	Not controlled.
DSL	:	Listed.
National Inventories:		
Australia AICS	:	Not determined.
China IECS	:	Listed.
Europe EINECS	:	Not determined.
Japan ENCS	:	Not determined.
Korea KECI	:	Not determined.
Philippines PICCS	:	Listed.
		16. OTHER INFORMATION

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.