MATERIAL SAFETY DATA SHEET **PG 97410.00 GN PP**

Version Number 1.0 Revision Date 03/06/2007

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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 97410.00 GN PP
Product code	:	CC10097410
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

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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 least 15 minutes. If eye irritation persists, seek medical attention.				
Skin	:	Wash off with soap and plenty of water. If skin irritation persists see medical attention.				
		5. FIRE-FIGHTING MEASURES				
Flash point	:	Not applicable				
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	: : :	Not applicable Not applicable Not applicable Carbon dioxide blanket, water spray, dry powder, foamnone.				
Special Fire Fighting Procedures	:	Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne				
Unusual Fire/Explosion Hazards	:	contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.				
	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 1 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 and contamination. Keep in a dry, cool place.				

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0. EAI	POSURE CONTROLS / PH	CRSONAL PROTECTION	
Respiratory protection	: No personal respirat	ory protective equipment normally requ	ired.
Eye/Face Protection	: Safety glasses with	side-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved clothin	ıg.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		e with good industrial hygiene and safet preaks and at the end of workday.	y practice
Engineering measures		ith appropriate exhaust ventilation. Proventilation at machinery.	ovide
Exposure limit(s)			
T 1		and the shall be the data much and	
I here are no known nazardou	us components above regula	ory thresholds in this product.	
9	. PHYSICAL AND CHEM	ICAL PROPERTIES	
Form	: Solid	Evaporation rate : Not app	
Appearance	: Pellets	1 2	ermined
Color	: GREEN	Bulk density : Not esta	
Odor	: Very faint	Vapor pressure : Not app	
Melting point/range	: Not determined	Vapour density : Not app	
Boiling Point:	: Not applicable	pH : Not app	licable
	: Insoluble		
Water solubility			
water solubility	10. STABILITY AND	REACTIVITY	
	10. STABILITY AND : Stable.	REACTIVITY	
Stability	: Stable.	REACTIVITY	
Stability Hazardous Polymerization	: Stable. : Will not occur.		
Stability	: Stable. : Will not occur.	dizing agents and open flame. To avoid	d thermal
Stability Hazardous Polymerization	 Stable. Will not occur. Keep away from oxidecomposition, do not stable and stable a	dizing agents and open flame. To avoid	d thermal
Stability Hazardous Polymerization Conditions to avoid	 Stable. Will not occur. Keep away from oxidecomposition, do n Incompatible with states Carbon dioxide (CC) 	dizing agents and open flame. To avoid ot overheat.	trogen

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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 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 : 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:

National Pollutant Release Inventory (NPRI)	
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Chemical Name			CAS-No.	Weight %	NPRI ID#
Phthalocyanine green			1328-53-6	0.10 - 1.00	71
WHMIS Classification DSL	:	-	s of this product a	are on the Canadia empt.	n Domestic
lational Inventories:					
Australia AICS	:	Listed			
China IECS	:	Listed			
Europe EINECS	:	Listed			
Japan ENCS	:	Listed			
Korea KECI	:	Listed			
Philippines PICCS	:	Listed			
		16. OTHER IN	NFORMATION	[

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.