MATERIAL SAFETY DATA SHEET **PG-20GF/000 TINT**

Version Number 1.1 Revision Date 08/16/2007

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone	:	Product Stewardship (440) 930-1395 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	PG-20GF/000 TINT
Product code	:	EM10013156
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:	tes of Exposure: : Inhalation, Ingestion, Skin contact				
Acute exposure					
Inhalation Ingestion Eyes Skin	 Particulates, like other inert materials can be mechanically irritating. May be harmful if swallowed. Particulates, like other inert materials can be mechanically irritating. 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 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 at 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	 Not applicable Not applicable Not applicable 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	: 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 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.		
8. EXPO	SURE CONTROLS / PERSONAL PROTECTION		

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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 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.						
Exposure limit(s)							
There are no known hazardous components above regulatory thresholds in this product.							
9	. PHYSICAL AND CHEM	MICAL PROPERTIES					
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	 Solid pellets, Slabs NO PIGMENT Very faint Not determined Not applicable Insoluble 	Evaporation rate:Not applicableSpecific Gravity:Not determinedBulk density:Not establishedVapour pressure:Not applicableVapour density:Not applicablepH:Not applicable					
	10. STABILITY AN	D REACTIVITY					
Stability Hazardous Polymerization	: Stable. : Will not occur.						
Conditions to avoid	: To avoid thermal decomposition, do not overheat.						
Incompatible Materials	: Strong acids, oxidizing and reducing agents						
Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.						
11. TOXICOLOGICAL INFORMATION							

There are no known hazardous components above regulatory thresholds in this product.

12. ECOLOGICAL INFORMATION

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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	: Not applicable		
	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	Not applicable					
SARA Title III Section 302 Extrem	nely 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)						
Not applicable						
WHMIS Classification	Not controlled.					
DSL	All components of this product are on the Can Substances List (DSL) or are exempt.	adian Domestic				
National Inventories:						
Australia AICS	Not determined					
China IECS	Not determined					
Europe EINECS	Not determined					
Japan ENCS	Not determined					
Korea KECI	Not determined					
Philippines PICCS	Not determined					
	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.