

MATERIAL SAFETY DATA SHEET

PPC580 GREEN

Version Number 1.0 Revision Date 06/18/2004

Page 1 of 5 Print Date 11/14/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone:Product Stewardship (770) 590-3500 x.3563Emergency telephone:CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, expos or accident).	ure
Product name : PPC580 GREEN	
Product code : FO20008508	
Chemical Name : Mixture	
CAS-No. : Mixture	
Product Use : Industrial Applications	

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. See sections 8 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Skin contact, Ingestion
Acute exposure	
Inhalation	: Inhalation of airborne droplets may cause irritation of the respiratory tract.
Ingestion	: May be harmful if swallowed.
Eyes	: May cause eye/skin irritation.
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



MATERIAL SAFETY DATA SHEET PPC580 GREEN

sion Number 1.0 vision Date 06/18/2004	Page 2 0 Print Date <i>11/14/2</i> 0
VISION Date 00/10/2004	
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. Seek medical attention if necessary.
Eyes	: Rinse immediately with plenty of water 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 seek medical attention.
	5. FIRE-FIGHTING MEASURES
Flash point	: No data available
Flammable Limits Upper explosion limit sower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards Personal precautions Environmental precautions Methods for cleaning up	 No data available No data available Not applicable Carbon dioxide blanket, water spray, dry powder, foamnone. Fullface self-contained breathing apparatus (SCBA) used in positive 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 Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls. The product should not be allowed to enter drains, water courses or the soil. Should not be released into the environment. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Package all material in appropriate container for disposal. Refer to Section 13 of this MSDS for proper disposal methods.
	7. HANDLING AND STORAGE
Handling	: Heat only in areas with appropriate exhaust ventilation. Prolonged heating may result in product degradation.
Storage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.



MATERIAL SAFETY DATA SHEET PPC580 GREEN

Version Number 1.0 Revision Date 06/18/2004 Page 3 of 5 Print Date 11/14/2011

8. EXP	POSURE CONTROLS / PE	RSONAL PROTECTIC	DN
Respiratory protection	: Under normal handling	ng conditions a respirator	may not be 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 practic 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)			
Form Appearance	: liquid : liquid, Viscous liquid dispersion	Evaporation rate Specific Gravity:	Not establishedNot determined
	dispersion		
Color Odor	: GREEN	Bulk density	: Not applicable : Not determined
Melting point/range	: Very faint : Not applicable	Vapor pressure Vapour density	: Heavier than air.
Boiling Point:	: Not applicable	pH	: Not determined
Water solubility	: Immiscible	pm	. Not determined
	10. STABILITY AND	REACTIVITY	
Stability	: Stable.		
Stability Hazardous Polymerization	Stable.Will not occur.		
·	: Will not occur.	dizing agents and open fla	nme. To avoid thermal
Hazardous Polymerization	 Will not occur. Keep away from oxid decomposition, do not 		
Hazardous Polymerization Conditions to avoid	 Will not occur. Keep away from oxid decomposition, do not Incompatible with str Carbon dioxide (CO2 	ot overheat.	agents.), oxides of nitrogen



MATERIAL SAFETY DATA SHEET PPC580 GREEN

Version Number 1.0

Revision Date 06/18/2004

Page 4 of 5 Print Date 11/14/2011

	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Environmental toxicity has not been established for this mixture as a whole.
Bioaccumulation Potential	: No data available
Additional advice	: No data available
	13. DISPOSAL CONSIDERATIONS
Product	: 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 (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	



MATERIAL SAFETY DATA SHEET **PPC580 GREEN**

Version Number 1.0 Revision Date 06/18/2004

Page 5 of 5 Print Date 11/14/2011

SARA Title III Section 302 Extremely Hazardous Substance					
Not applicable					
SARA Title III Section 313 Toxic Chemicals:					
Not applicable Canadian Regulations:					
National Pollutant Release Inventory (NPRI)					
Not applicable					
WHMIS Classification	:				
DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.			
National Inventories:					
Australia AICS	:	Listed			
China IECS	:	Listed			
Europe EINECS	:	Listed			
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.