

MATERIAL SAFETY DATA SHEET

PG 25726 YE PP

Version Number 1.0 Revision Date 11/06/2002 Page 1 of 5 Print Date 11/6/2011

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 25726 YE PP
Product code	:	CC10025726
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	 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.
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.



MATERIAL SAFETY DATA SHEET

PG 25726 YE PP

ision Date 11/06/2002	Print Date 11/6/
	4. FIRST AID MEASURES
	- TINGT AND WILLSONES
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 a 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 relevant 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	: None
	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 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



MATERIAL SAFETY DATA SHEET

PG 25726 YE PP

		Pag Print Date <i>11</i>	
	and contamination	n. Keep in a dry, cool place.	
8. EXP	OSURE CONTROLS /	PERSONAL PROTECTION	
Respiratory protection	: No personal respi	ratory protective equipment normally required.	
Eye/Face Protection	: Safety glasses wit	h side-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved clot	hing.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		nce with good industrial hygiene and safety prace breaks and at the end of workday.	ctice
Engineering measures		with appropriate exhaust ventilation. Provide st ventilation at machinery.	
Exposure limit(s)			
9.	PHYSICAL AND CHE	MICAL PROPERTIES	
Form	: Solid	Evaporation rate : Not applicabl	
Form Appearance	: Solid : Pellets	Evaporation rate : Not applicabl Specific Gravity : Not determine	ed
Form Appearance Color	: Solid : Pellets : YELLOW	Evaporation rate : Not applicabl Specific Gravity : Not determine Bulk density : Not establishe	ed ed
Form Appearance Color Odor	: Solid : Pellets : YELLOW : Very faint	Evaporation rate: Not applicablSpecific Gravity: Not determineBulk density: Not establisheVapor pressure: Not applicabl	ed ed le
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Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 Solid Pellets YELLOW Very faint Not determined Not applicable Insoluble 10. STABILITY AN Stable. Will not occur. Keep away from o decomposition, do 	Evaporation rate : Not applicabl Specific Gravity : Not determine Bulk density : Not establishe Vapor pressure : Not applicabl Vapor density : Not applicabl pH : Not applicabl ID REACTIVITY Dxidizing agents and open flame. To avoid therr	ed ed le le
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	 Solid Pellets YELLOW Very faint Not determined Not applicable Insoluble 10. STABILITY AN Stable. Will not occur. Keep away from of decomposition, doing the stable with Incompatible with 	Evaporation rate : Not applicabl Specific Gravity : Not determine Bulk density : Not establishe Vapor pressure : Not applicabl Vapor density : Not applicabl pH : Not applicabl D REACTIVITY	ed de de de de mal



MATERIAL SAFETY DATA SHEET

PG 25726 YE PP

Version Number 1.0 Revision Date 11/06/2002 Page 4 of 5 Print Date 11/6/2011

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

Persistence and degradability Environmental Toxicity Bioaccumulation Potential	:	Not readily biodegradable.			
	:	Chamicals are not readily available as they are hound within the materia			
Bioaccumulation Potential		Chemicals are not readily available as they are bound within the matrix of the polymer.			
	:	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.			
	1	4. 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 Hazardou	s Subs	stances (40 CFR 302)			
Not applicable					



MATERIAL SAFETY DATA SHEET

PG 25726 YE PP

Version Number 1.0 Revision Date 11/06/2002		Page 5 of 5 Print Date 11/6/2011
	:	
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.