

MATERIAL SAFETY DATA SHEET

GEORETTE KLINGER/MIST

Version Number 1.0 Revision Date 12/10/2001 Page 1 of 5 Print Date 11/2/2011

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	:	GEORETTE KLINGER/MIST			
Product code	:	CC10006958			
Chemical Name	:	Mixture			
CAS-No.	:	Mixture			
Product Use	:	Industrial Applications			

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

There are no known hazardous ingredients in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some fumes may be released upon heating or crosslinking and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect his employee from exposure. See Sections 3 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	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.		



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		4. FIRST AID MEASURES		
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 seek medical attention.		
		5. FIRE-FIGHTING MEASURES		
Flash point	:	Not applicable		
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	::	Not applicable Not applicable Not relevant Carbon dioxide blanket, Water spray, dry powder, foam. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. None		
	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 13 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.		
		Keep containers dry and tightly closed to avoid moisture absorption		



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and contamination. Keep in a dry, cool place.						
8. EXPOSURE CONTROLS / PERSONAL PROTECTION						
Respiratory protection	: No personal respirat	: No personal respiratory protective equipment normally required.				
Eye/Face Protection	: Safety glasses with	Safety glasses with side-shields.				
Hand protection	: Protective gloves.	Protective gloves.				
Skin and body protection	: Long sleeved clothi	Long sleeved clothing.				
Additional Protective Measures	: Safety shoes.	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 hazardo	us ingredients in this produc	t.				
9	. PHYSICAL AND CHEM	IICAL PROPERTIES				
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Solid Pellets TRANSPARENT Very faint Not determined Not applicable Insoluble 	Evaporation rate:Not applicable.Specific Gravity:Not determinedBulk density:Not establishedVapor pressure:Not applicableVapor density:Not applicablepH:Not applicable				
-						
	10. STABILITY AND	REACTIVITY				
Stability	10. STABILITY AND : Stable.	REACTIVITY				
Stability Hazardous Polymerization		REACTIVITY				
	: Stable. : Will not occur.	idizing agents and open flame. To avoid thermal				
Hazardous Polymerization	 Stable. Will not occur. Keep away from ox decomposition, do r 	idizing agents and open flame. To avoid thermal				
Hazardous Polymerization Conditions to avoid	 Stable. Will not occur. Keep away from ox decomposition, do r Incompatible with s Carbon dioxide (CC) 	idizing agents and open flame. To avoid thermal not overheat.				



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There are no known hazardous ingredients 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 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. D.O.T. / CA T.D.G. Classification (Non-bulk ground)	: Not regulated for transportation.		
ICAO/IATA	: Not regulated for transportation.		
IMO / IMDG	: Not regulated for transportation.		
	15. REGULATORY INFORMATION		
US Regulations:			
OSHA Status	: Product is non-hazardous		
TSCA Status	: All components of this product are listed on the TSCA inventory or are exempt.		
	: This product does not contain a substance listed by California Prop 65		



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Canadian Regulations:

WHMIS Classification		Not controlled.
DSL	:	Listed.
National Inventories:		
Australia AICS	:	Listed.
China IECS	:	Not determined.
Europe EINECS		Not determined.
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 used in combination with any other materials or in any process, unless specified in the text.