

MATERIAL SAFETY DATA SHEET

NW-815.G001-1000

Version Number 1.0 Revision Date 12/21/2001 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 (440)-930-1395
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	NW-815.G001-1000
Product code	:	EM00901262
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 Skin	 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. 		
	 Experience shows no unusual dermatitis hazard from routine handling. Befor to Section 11 for Toxicological Information 		
Chronic exposure Medical Conditions Aggravated by Exposure:	: Refer to Section 11 for Toxicological Information.: None known.		



MATERIAL SAFETY DATA SHEET

NW-815.G001-1000

Version Number 1.0 Page 2 of 5 Revision Date 12/21/2001 Print Date 11/2/2011 **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 Not applicable : Lower explosion limit Not applicable : Autoignition temperature Not relevant : Carbon dioxide blanket, Water spray, dry powder, foam. Suitable extinguishing media : Special Fire Fighting Fullface self-contained breathing apparatus (SCBA) used in positive : Procedures pressure mode should be worn to prevent inhalation of airborne contaminants. Unusual Fire/Explosion None · Hazards 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. Clean up promptly by sweeping or vacuum. Package all material in Methods for cleaning up : 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. Storage Keep containers dry and tightly closed to avoid moisture absorption ·



MATERIAL SAFETY DATA SHEET

NW-815.G001-1000

sion Number 1.0 ision Date 12/21/2001		Page 3 Print Date 11/2/2				
	and contamination.	and contamination. Keep in a dry, cool place.				
8. EXP	OSURE CONTROLS / P	ERSONAL PROTECTION				
Respiratory protection	: 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 hazardou						
9.	PHYSICAL AND CHEM	IICAL PROPERTIES				
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Solid Pellets, slabs NO PIGMENT 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	: Stable.					
Hazardous Polymerization	: Will not occur.					
Conditions to avoid		: Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.				
Incompatible Materials	: Incompatible with strong acids and oxidizing agents.					
Hazardous decomposition		: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.				
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MATERIAL SAFETY DATA SHEET

NW-815.G001-1000

Version Number 1.0 Revision Date 12/21/2001 Page 4 of 5 Print Date 11/2/2011

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	: Not applicable		
	13. DISPOSAL CONSIDERATIONS		
Product	: Like most thermoplastics the product can be recycled. Where possibl 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:			
	: Product is non-hazardous		
OSHA Status	: All components of this product are listed on the TSCA inventory or a exempt.		
OSHA Status TSCA Status	: All components of this product are listed on the TSCA inventory or ar exempt.		



MATERIAL SAFETY DATA SHEET

NW-815.G001-1000

Version Number 1.0 Revision Date 12/21/2001			Page 5 of 5 Print Date 11/2/2011
Canadian Regulations:			
WHMIS Classification	:	Not controlled.	
DSL	:	Listed.	
National Inventories:			
Australia AICS	:	Listed.	
China IECS	:	Listed.	
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.