

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/16/2019 Supersedes: 09/09/2015

SECTION 1: Identification			
1.1. Identification			
Product form	Mixture		
Trade name	1200WR-B		
Product code	1200WR-B		
Other means of identification	1200WR-B/5SF		
1.2. Recommended use and restrictions o	n use		
No additional information available			
1.3. Supplier			
Protective Industrial Polymers 7875 Bliss Parkway North Ridgeville, Ohio 44039 - USA-Ohio T 440-327-0015 www.protectpoly.com			
1.4. Emergency telephone number			
Emergency number	Chemtrec: 800-424-9300 (Outside US	A) 703-527-388	37
SECTION 2: Hazard(s) identification			
2.1. Classification of the substance or mix	turo		
	luie		
GHS-US classification	Courses and irritation		
Serious eye damage/eye H320 irritation Category 2B	Causes eye irritation		
Full text of H statements : see section 16			
2.2. GHS Label elements, including precau	itionary statements		
GHS-US labeling			
Signal word (GHS-US)	Warning		
Hazard statements (GHS-US)	H320 - Causes eye irritation		
Precautionary statements (GHS-US)	P264 - Wash hands thoroughly after h P305+P351+P338 - If in eyes: Rinse c lenses, if present and easy to do. Con P337+P313 - If eye irritation persists:	autiously with v	vater for several minutes. Remove contact vice/attention
2.3. Other hazards which do not result in a	lassification		
No additional information available			
2.4. Unknown acute toxicity (GHS US)			
Not applicable			
<b>SECTION 3: Composition/Information</b>	on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name	Product identifier	%	GHS-US classification
Polyamine- epoxy resin adduct		25 - 45	Eye Irrit. 2B, H320
Full text of hazard classes and H-statements : see section 16			
SECTION 4: First-aid measures			
4.1. Description of first aid measures			
First-aid measures after inhalation	Remove person to fresh air and keep	oomfortable for	broathing

4.1. Description of first aid measures	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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4.2. Most important symptoms and e	ffects (acute and delayed)
Symptoms/injuries after eye contact	: Mild eye irritation.
4.3. Immediate medical attention and	special treatment, if necessary
Treat symptomatically.	
SECTION 5: Fire-fighting measure	es
5.1. Suitable (and unsuitable) extingu	uishing media
Suitable extinguishing media	: Alcohol resistant foam, water, water fog, CO2, dry chemical, dry sand, limestone powder.
5.2. Specific hazards arising from the	e chemical
Fire hazard	: No fire hazard.
Explosion hazard	: No direct explosion hazard.
Reactivity	: Stable under normal conditions.
5.3. Special protective equipment an	d precautions for fire-fighters
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release m	easures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel No additional information available	
6.1.2. For emergency responders	. Do not attempt to take potion without outtable protoctive assumptions. For further information
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	nment and cleaning up
For containment	: Dam up the liquid spill. Collect spillage.
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
<b>SECTION 7: Handling and storage</b>	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, incl	uding any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
Incompatible materials	: No known incompatible materials.
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters	
Polyamine- epoxy resin adduct	
Not applicable	
8.2. Appropriate engineering control	S
Appropriate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls	: Avoid release to the environment.
8.3. Individual protection measures/	Personal protective equipment
08/16/2010	EN (English LIS) 2/5

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### Hand protection:

protective gloves

#### Eye protection:

Safety glasses

### Skin and body protection:

Wear suitable protective clothing

### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

<b>SECTION 9: Physical and chemical pr</b>	operties
9.1. Information on basic physical and ch	emical properties
Physical state	: Liquid
Color	: cream
Odor	: slight Ammonical
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
	: No data available
	: Not applicable.
The Press of	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivity	
10.1. Reactivity	
Stable under normal conditions.	
10.2. Chemical stability	
TO BE COMPLETED	
10.3. Possibility of hazardous reactions	
TO BE COMPLETED	
10.4. Conditions to avoid	
TO BE COMPLETED	

# 10.5. Incompatible materials ------ TO BE COMPLETED

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

10.6. Hazardous decomposition products	
TO BE COMPLETED	
SECTION 11: Toxicological informat	ion
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
	(Based on available data, the classification criteria are not met)
Polyamine- epoxy resin adduct	
LD50 oral rat	> 2000 mg/kg Rat
LD50 dermal rat	> 2000 mg/kg Rabbit
Skin corrosion/irritation	: Not classified
	(Based on available data, the classification criteria are not met)
Serious eye damage/irritation	: Causes eye irritation.
	(Based on available data, the classification criteria are not met)
Respiratory or skin sensitization	: Not classified
	(Based on available data, the classification criteria are not met)
Germ cell mutagenicity	: Not classified
	(Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified
	(Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified
	(Based on available data, the classification criteria are not met)
Specific target organ toxicity – single exposure	: Not classified
	(Based on available data, the classification criteria are not met)
Specific target organ toxicity – repeated	: Not classified
exposure	(Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified
	(Based on available data, the classification criteria are not met)
Symptoms/injuries after eye contact	: Mild eye irritation.

SECTI	ON 12: Ecological information	
12.1.	Toxicity	
Ecology	- general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2.	Persistence and degradability	
No additi	onal information available	
12.3.	Bioaccumulative potential	
No additional information available		

12.4.	Mobility in soil
No addi	ional information available

No additional information available

SECTION 13: Disposal considerations		
13.1. Disposal methods		
Waste treatment methods	: Contain and dispose of waste according to local regulations.	
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### **SECTION 14: Transport information**

### Department of Transportation (DOT)

In accordance with DOT

Not applicable

TDG

Not applicable

### Transport by sea

Not applicable

#### Air transport

Not applicable

SECTION 15: Regulatory information
15.1. US Federal regulations
1200WR-B
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Polyamine- epoxy resin adduct
Listed on the United States TSCA (Toxic Substances Control Act) inventory
15.2. International regulations
CANADA No additional information available
EU-Regulations No additional information available
National regulations No additional information available

### 15.3. US State regulations

No additional information available

<b>SECTION 16: Other informatic</b>	bn
Other information	: Disclaimer: This SDS to the best of our knowledge conforms to the requirements of OSHA 20 CFR 1910.1200 and summarizes the health and safety hazard information and general guidance on how to safely handle the material at the date of issue. Each user must review the SDS in the context of how the product will be handled and used in the workplace.
Full text of H-phrases:	
H320	Causes eye irritation
HMIS III Rating	
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	: 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

#### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product