



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: EG-96 HP Component B **Part Number:** 3733205
Manufacturer: W. R. MEADOWS, INC. **Address:** 300 Industrial Drive
 Hampshire, Illinois 60140
Telephone: (847) 214-2100 **In case of emergency, dial (800) 424-9300 (CHEMTREC)**
Revision Date: 6/26/2015
Product Use: Epoxy Grout

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS		HAZARD STATEMENTS
Health	3	DANGER!
Flammability	1	Causes skin burns and serious eye damage.
Reactivity	0	May cause damage to liver, kidneys, and respiratory tract.
Personal Protection		May cause an allergic skin reaction.
		Suspected of damaging fertility or unborn child.
		PRECAUTIONARY STATEMENTS
		Avoid direct contact.
		Wear protective clothing.
		Avoid inhalation of mists/vapors.



SECTION 3: HAZARDS COMPONENTS

<u>Chemical Name:</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>SARA 313</u>	<u>Vapor Pressure (mm Hg@20°C)</u>	<u>LEL (@25°C)</u>
1. Amine Blend*	N/A: Mixture	70-100	No	N/A	N/A

*Amine blend consists of the following materials: Polyoxypropylene Diamine (CAS#9046-10-0), Diethylenetriamine (CAS#111-40-0), Teta, reaction products with propylene oxide (CAS#26950-63-0), 4,4'-Isopropylidene Bisphenol (CAS#80-05-7), and Triethylenetetramine (CAS#112-24-3.) Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313." N/A: Not Applicable

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Immediately flush eyes with water. Seek immediate medical attention.
SKIN CONTACT: Immediately remove contaminated clothing and wash affected areas with soap and water. If persistent irritation occurs, seek medical attention.
INHALATION: Move victim from exposure source and into fresh air. If symptoms persist, seek medical attention.
INGESTION: Immediately seek medical attention. Do not induce vomiting and do not give anything by mouth.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: > 200 degrees F
EXTINGUISHING MEDIA: Use water fog, foam, dry chemical, or carbon dioxide.
CHEMICAL/COMBUSTION HAZARDS: Nitrogen oxides, incomplete combustion products, carbon monoxide, and carbon dioxide.
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Do not enter confined fire space without helmet, face shield, bunker coat, gloves, rubber boots, and a positive pressure NIOSH-approved self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Dike and contain. Take up with an absorbent material and place in sealed/marked containers for disposal. Handle spill clean-up materials and rinsate as contaminated materials. Avoid direct contact and utilize appropriate personal protective equipment.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact and inhalation of vapors/mists.
SAFE STORAGE: Keep containers closed when not in use. Store in cool, dry location.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>Chemical Name:</u>	<u>OSHA</u>					<u>ACGIH</u>		
	<u>PEL</u>	<u>PEL/CEILING</u>	<u>PEL/STEL</u>	<u>SKIN</u>	<u>TWA</u>	<u>TLV/CEILING</u>	<u>TLV/STEL</u>	<u>SKIN</u>
1. Amine Blend	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E

N/E: Not Established

ENGINEERING CONTROLS: Use ventilation as required to control vapor concentrations. Vapors/mists may be irritating to the respiratory tract.
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.

SAFETY DATA SHEET

Date of Preparation: 6/26/15

Page 2 of 2

3733205

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: >392 degrees F **VAPOR DENSITY:** >1 (air=1) **% VOLATILE BY VOLUME:** Not Established
EVAPORATION RATE: <1 (ether = 1) **pH LEVEL:** N/A **% VOLATILE BY WEIGHT:** Not Established
WEIGHT PER GALLON: Not Determined **PRODUCT APPEARANCE:** Blue Liquid **VOC CONTENT:** Not Available

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable. **HAZARDOUS POLYMERIZATION:** Will not occur.
CONDITIONS AND MATERIALS TO AVOID: Oxidizing agents, strong acids, and organic bases. Reacts with a considerable release of heat.
HAZARDOUS DECOMPOSITION PRODUCTS: Nitrogen oxides, carbon monoxide, and incomplete combustion products.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: Direct contact is severely irritating to the eyes, causing pain, redness, and swelling. Product is corrosive and may cause chemical burns. Product vapors may also be irritating.
SKIN CONTACT: Direct contact is severely irritating to the skin and may cause chemical burns. May cause skin sensitization. May be toxic/harmful if absorbed through the skin.
INHALATION: Mists/vapors may be severely irritating to the respiratory tract. Corrosive effects are possible.
INGESTION: Not expected to be an exposure route. If ingested, this product will cause severe irritation of the digestive tract with corrosive effects.
SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, blurred vision, burning, and redness, Symptoms of skin irritation include redness, pain, and swelling. Skin sensitization results in allergic dermatitis that may include rash, itching, hives, and swelling of extremities. Symptoms of respiratory irritation include coughing, shortness of breath, chest discomfort, and reduced lung function.
AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.
OTHER HEALTH EFFECTS: Repeated exposures to high concentrations may cause injury to the liver, kidney, and respiratory system.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E **DEGRADABILITY:** N/E **BIOACCUMULATIVE POTENTIAL:** N/E
SOIL MOBILITY: N/E **OTHER ADVERSE EFFECTS:** N/E

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Unused product is not classified as a hazardous waste. Dispose by incineration or fuel blending.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Hazardous
UN NUMBER: 2735 **HAZARD CLASS:** 8 **PACKING GROUP:** III
UN PROPER SHIPPING NAME: Amines, Liquid, Corrosive, N.O.S. (Diethylenetriamine, Polyoxypropylenediamine)
ENVIRONMENTAL HAZARDS: None recognized.
BULK TRANSPORTATION INFORMATION: Not applicable; product not supplied in bulk.
SPECIAL PRECAUTIONS: Avoid direct contact.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 6/26/2015
PREPARED BY: Dave Carey

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.
