MATERIAL SAFETY DATA SHEET

SECTION I

DATE OF PREPARATION June 2011

PRODUCT NAME: PRODUCT CLASS: PRODUCT TYPE: D.O.T. CATEGORY: ADDRESS:

ICO Floor Self Leveling

Epoxy Resin Part A 4.4-Isopropylidenediphenol Epichlorohydrin Resin Chemical, NOIBN International Coatings Div. of Milamar Coatings, L.L.C. 311 N.W. 122nd St. Ste. 100 Oklahoma City, OK 73114 405-755-8448

TELEPHONE: EMERGENCY:

SECTION II - HAZARDOUS INGREDIENTS

CHEM TEL 800-255-3924

Listed below are the hazardous component(s) as defined in 49 CFR 172 and 29 CFR 1910 which are present in this product and all components which appear on the hazardous substance list of any state:

NONE

SECTION III - PHYSICAL DATA

PHYSICAL STATE: SPECIFIC GRAVITY: DENSITY: PERCENT VOLATILES: Moderate viscosity, amber liquid 1.16 at 77°F 9.7 lbs/gal 0 at 70°F

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 200°F (Pensky Martens Closed Cup)

EXTINGUISHING DATA: Foam, Dry chemical, Carbon Dioxide (CO₂)

NOTE: Toxic fumes will be evolved when this material is involved in a fire. Self-contained

breathing apparatus should be available for fire fighters. Cool fire-exposed containers with water.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

ACUTE:High concentrations of vapor cause irritation of eyes and respiratory tract. May cause
burns to skin and eyes. Liquid causes damage to mucous membrane if swallowed.CHRONIC:Prolonged or repeated exposure may cause asthma and skin sensitization or other
allergic response.

EMERGENCY AND FIRST AID PROCEDURES: EYES: Flush with water for at least 15 minutes, holding eyelids open. GET MEDICAL ATTENTION SKIN: Wash thoroughly with water while removing contaminated clothing and shoes. Wash clothing before re-use and discard contaminated leather articles. GET MEDICAL ATTENTION if effects such as swelling or reddening occur. INHALATION: Remove to fresh air if effects occur and administer oxygen if necessary. GET MEDICAL ATTENTION if effects persist. INGESTION: GET MEDICAL ATTENTION IMMEDIATELY Do not induce vomiting unless directed by physician.

SECTION VI - REACTIVITY DATA

STABILITY: Stable under normal storage conditions.

INCOMPATIBILITY: Avoid bringing into contact with strong oxidizing agents, and strong Lewis or Mineral acids

HAZARDOUS DECOMPOSITION PRODUCTS:

CO (Carbon Monoxide)

CO₂ (Carbon Monoxide)

SECTION VII - SPILL OR LEAK PROCEDURE

IF MATERIAL IS SPILLED: Avoid contact with material. Persons not wearing appropriate protective equipment (see below) should be excluded from the area of spill until clean-up is complete. Stop spill at source, dike area to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up on clay, diatomaceous earth or other absorbent and shoveled into disposal containers.

WASTE DISPOSAL METHOD: This product, if disposed as shipped, is not a hazardous waste as specified on 40CFR261. Controlled incineration or buried landfill disposal should be in accordance with all Federal, State, and Local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH approved respiratory protection required in the absence of proper environmental control. For emergencies, a self-contained breathing apparatus, or a full-face respirator is recommended.

VENTILATION: Local, except in confined space, e.g., tanks, in which case proper respiratory protection (see above) is required.

HAND PROTECTION: Impervious gloves, neoprene or rubber.

EYE PROTECTION: Splash proof goggles or safety spectacles with side shields.

OTHER PROTECTIVE EQUIPMENT:Clean, body-covering clothing. Further safety equipment (apron, footwear, etc.) should be used as necessary to prevent contact with material.

SECTION IX - SPECIAL PRECAUTIONS

- **1**. Prevent all skin and eye contact.
- 2. Avoid breathing vapors.
- 3. Re-seal part used containers.
- 4. Ensure that all containers are properly labeled to prevent accidental ingestion.
- 5. Wash with soap and water before eating, drinking, smoking or using toilet facilities.
- 6. Observe conditions of good industrial hygiene and safe working practice.

THE INFORMATION HEREIN RELATES TO THE PRODUCT NAMED AND IS BASED UPON INFORMATION INTERNATIONAL COATINGS CONSIDERS TO BE ACCURATE. NO WARRANTY EXPRESSED OR IMPLIED IS INTENDED.

MATERIAL SAFETY DATA SHEET

SECTION I

			DATE OF PREPERATIO	
PRODUCT NAM		Floor Self Levelin	June 201	
PRODUCT CLAS		Resin Hardener, Part B	8	
PRODUCT TYPE		Modified amines		
D.O.T. CATEGO		760 Corrosive Liquids NOS (A	mine Mixture) 8 PG III	
ADDRESS:		rnational Coatings		
	Div. o	f Milamar Coatings, L.L.C.		
	311 N	W. 122 nd St. Ste. 100		
		oma City, OK 73114		
TELEPHONE:		-755-8448		
EMERGENCY:	CHEIV	I TEL 800-255-3924		
	SECT	ION II - HAZARDOUS IN	GREDIENTS	
	Ratings – Health 2, Flamr			
ngredients	CAS#	Max Content	Exposure Limit	
Modified Polya	mines Proprietary 84852-15-3		None Assigned None assigned	
Nonylphenol Aminoethylpipe		10%	None assigned	
Benzyl Alcohol	100-51-6	25%	None assigned	
			<u>_</u>	
		SECTION III - PHYSICAL		
PHYSICAL STA		Low Viscosity, amber colo 1.0 at 77ºF	r	
SPECIFIC GRAV DENSITY:	/// *:	8.5 lbs/gal at 77°F		
DDOR:		Amine		
APOR PRESS		_	r	
	URE.		F	
PERCENT VOLA		Less than 1 mm Hg @ 68° 0 AT 70°F	F	
	ATILES:	0 AT 70°F		
PERCENT VOL4	ATILES:	0 AT 70°F V - FIRE AND EXPLOSIO	N HAZARD DATA	
PERCENT VOL4	ATILES:	0 AT 70°F V - FIRE AND EXPLOSIO >200°F (Setaflash Closed	N HAZARD DATA	
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SECTION VI - REACTIVITY DATA STABILITY: Stable under normal storage conditions. **INCOMPATIBILITY:** Avoid bringing into contact with strong oxidizing agents, and strong Lewis or Mineral acids. bases HAZARDOUS DECOMPOSITION PRODUCTS: CO (Carbon Monoxide) CO₂ (Carbon Monoxide) Aldehydes Acids **SECTION VII - SPILL OR LEAK PROCEDURE** STEPS TO TAKE IF SPILLED: Using adequate protective equipment, add dry material to absorb spill (if large spill, first dike to contain). Pick up and containerize. Flush area with dilute (5%) acetic acid. Collect rinsate for sewer or disposal. WASTE DISPOSAL: This product, if disposed as shipped, is a hazardous waste as specified in 40 CFR 261 on the basis of its corrosivity. Consult state or local officials for proper disposal method. SECTION VIII - SPECIAL PRECAUTION INFORMATION VENTILATION REQUIREMENTS Local, except if applied in confined spaces, where adequate respiratory protection is required. PERSONAL PROTECTIVE EQUIPMENT RECOMMENDED FOR NORMAL USE CONDITIONS: Eye protection: Chemical goggles. SKIN PROTECTION: Rubber or plastic gloves. **RESPIRATORY PROTECTION:** Respirator with organic vapor cartridge N/A with local exhaust. **SECTION IX - SPECIAL PRECAUTIONS** PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container tightly closed when not in use. Store in a dry location. **SECTION X - TRANSPORTATION DOT PROPER NAME:** Corrosive liquid, N.O.S. (Amine Mixture) DOT HAZARD CLASSIFICATION OR DIVISION: 8 INDENTIFICATION NUMBER: UN 1760 **PACKAGING GROUP:** Ш LABELS REQUIRED: Corrosive SECTION XI – REGULATORY INFORATION WHMSIS CLASSIFICATION - Class E. Corrosive

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