HIGH TEMP EPOXY FLOOR COATING XF-815 SAFETY DATA SHEET

I. PRODUCT AND COMPANY IDENTIFICATION

Company:	XPRESS FLOORING, LLC
Address:	2813 BELAIR ROAD, SUITE 307 FALLSTON, MD 21047
Product Name:	A Component XF-815
Product Description:	High-Temp Epoxy Floor Coating
Date Prepared or Revised:	June 20, 2018

II. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Names	CAS Numbers
BisPhenolA/Epichlorohydrin (Epoxy Resin)	25068-38-6
Phenol-Formaldehyde Polymer Glycidyl Ether	28064-14-4

The remaining ingredients are designated as "trade secret".

III. HAZARD IDENTIFICATION EMERGENCY OVERVIEW Non-corrosive. May cause eye and skin irritation. May cause skin sensitization. May affect the central nervous system causing dizziness, headache or nausea. POTENTIAL HEALTH EFFECTS ACUTE **Eve Contact:** May cause eye irritation, swelling, tearing, redness or cornea damage. **Skin Contact:** Moderate irritation. May cause skin sensitization, evidenced by rashes and hives. Inhalation: Moderate irritation to the nose and respiratory tract. May cause Central Nervous System depression, evidenced by headache, dizziness, and nausea. **Ingestion:** May cause irritation to the gastrointestinal tract. May cause Central Nervous System depression or other systemic effects. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: Kidney, male reproductive system. **Systemic Effects:** Lungs, eyes, and skin. **IV. FIRST AID MEASURES** Immediately flush eyes with plenty of cool water for at least 15 minutes while holding **Eye Contact:** the eyes open. If redness, burning, blurred vision, or swelling persists, **CONSULT A** PHYSICIAN. **Skin Contact:** Remove product and immediately wash affected area with soap and water. Do not apply greases or ointments. Remove contaminated clothing. Wash clothing with soap and water before reuse. If redness, burning, or swelling persists, CONSULT A PHYSICIAN. **Ingestion: DO NOT INDUCE VOMITING.** Never administer anything by mouth to an unconscious person. Rinse out mouth with water, then drink sips of water to remove taste from mouth. CONSULT A PHYSICIAN if vomiting occurs spontaneously, keep head below hips to prevent aspiration. Inhalation: Remove patient to fresh air. If patient continues to experience difficulty breathing, CONSULT A PHYSICIAN. V. FIRE-FIGHTING MEASURES Suitable Extinguishing Media: Water fog, carbon dioxide or dry chemical, aqueous foam. **Fire and Explosion Hazard:** Hazardous decomposition products may occur when materials polymerize at temperatures above 500°F (260°C). Do not allow run-off from fire fighting to enter drains or water courses. **Fire Fighting Equipment and** Wear full protective clothing and self-contained breathing apparatus for fire fighting.

spray to cool fire-exposed surfaces and containers.

Isolate fuel supply from fire. Clear fire area of all non-emergency personnel. Use water

Procedures:

HIGH TEMP EPOXY FLOOR COATING XF-815 SAFETY DATA SHEET

I. <u>ACCIDENTAL</u>	RELEASE MEA					
Personal Precautions: Environmental Precautions:		personal risk. Wear suitable prot	Use cautious judgment when cleaning up spill. Shut off leaks, if possible without personal risk. Wear suitable protective clothing, gloves and eye/face protection.			
		Evacuate personnel to safe areas. Construct a dike to prevent spread	ling. Keep out of sewe	rs, storm drains, surface w	aters.	
		and soils.				
Clean-up Met	hods:	Small spills : Soak up with absor			10n-	
		reactive material. Place in leak-p Large spills: Approach suspecte			to	
		contain material. Soak up with a	osorbent material such a	as clay, sand or other suital	ble	
Additional Inf	ormation.	non-reactive material. Place in le Notify authorities if any exposure				
	or mation.	likely to occur. Dispose in accord			C	
TI. <u>STORAGE AN</u>	D HANDLING					
Storage:		Keep away from: acids, oxidizers			ed are	
Handling:		in closed containers. Protect con To prevent skin and eye contact u			opriot	
manuning.		protective clothing and safety eye		·		
		Wash thoroughly after handling.				
TII. EXPOSURE	CONTROLS / P	ERSONAL PROTECTION				
Protective Mea	asure:	Wear appropriate personal protec				
Eye Protection:			Avoid contact with eyes. Wear chemical splash goggles or safety glasses with side shield.			
Hand Protection:Wear chemical-resistant gloves such as: Nitrile, neoprene, butyl.Skin and Body Protection:Wear chemical-resistant gloves and other clothing as required to minimize cor						
Respirator Pro			Wear chemical-resistant gloves and other clothing as required to minimize contact. Not required for properly ventilated areas.			
Exposure Lim		i control and the property comme				
		COMPONENT				
		COMPONENT	ACGIH (TLV)	OSHA (PEL)		
		A/Epichlorohydrin (Epoxy Resin)	ACGIH (TLV) N/E	N/E		
			· · ·			
X. <u>PHYSICAL ANI</u>	Phenol-Fo	A/Epichlorohydrin (Epoxy Resin) rmaldehyde Polymer Glycidyl Ether	N/E	N/E		
Form:	Phenol-Fo	A/Epichlorohydrin (Epoxy Resin) rmaldehyde Polymer Glycidyl Ether ROPERTIES Liquid	N/E N/E Freezing Point:	N/E N/E N/E		
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Form: Color: Odor: Vapor Pressure Boiling Point:	Phenol-For D CHEMICAL P D CHEMICAL P D CHEMICAL P D CHEMICAL P D CHEMICAL P D CHEMICAL P CAL PROPERT D 50, Rat): (LD 50, Rabbit): ion (LC 50, Rat):	A/Epichlorohydrin (Epoxy Resin) rmaldehyde Polymer Glycidyl Ether ROPERTIES Liquid Clear Amber Sweet N/E 335°F (168°C) Stable under normal storage cond Incompatible chemicals, high hea Oxidizing agents, acids, organic b Combustion may produce carbon organic substances. Will not occur. IES N/E N/E N/E N/E The Diglycidyl Ether of Bispheno bioassays. This material has show	N/E N/E Freezing Point: Flash Point: Specific Gravity: Solubility In Water V.O.C. itions. t and open flame. bases, and amines. monoxide, carbon diox	N/E N/E 302°F (150°C) 1.16 : Insoluble N/E tide, aldehydes, acids and output trobial mutagenicity screen at liver cells. No activity v s of the following organs (o	ce ing vhen or	

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DISPOSAL CONSIDERATIONS XII. Waste from Residues / Unused Dispose of container and unused contents in accordance with federal, state, and local **Products**: requirements. XIII. TRANSPORTATION DOT: Not Regulated For Transport IATA:

Not Regulated For Transport Not Regulated For Transport

XIV. REGULATORY INFORMATION

IMDG:

Country	Regulatory List
USA	TSCA

EPA SARA Title III Section 312 (40 CFR 370) Hazardous Classification: Acute/Chronic Health Hazard. EPA SARA Title III Section 313 (40 CFR 372) Component(s) above 'de minimus' level: None US California "Safe Drinking Water and Toxic Enforcement Act" (Proposition 65): This product contains small traces of

the following chemicals that are known to the State of California to cause cancer and/or reproductive toxicity and other harm:

Component	Regulation	Concentration	Remarks
Phenylglycidyl ether*	ACGIH	Trace	Carcinogenic
Epichlorohydrin*	ACGIH	Trace	Carcinogenic
Methanol	ACGIH	Trace	Reproductive Harm

* May be absorbed through skin.

XV. OTHER INFORMATION

HMIS RATING

Health	Flammability	Physical Hazard
2	1	0
N/E Not Estab	lished	

N/E - Not Established

This Safety Data Sheet (SDS) is prepared by Xpress Flooring in compliance with the requirements of OSHA 29 CFR Part 1910.1200. The information it contains is offered in good faith as accurate as of the date of this SDS. This SDS is provided solely for the purpose of conveying health, safety, and environmental information. No warranty, expressed or implied, is given. Health and Safety precautions may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations.

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HIGH-TEMP EPOXY FLOOR COATING XF-815 SAFETY DATA SHEET

I. PRODUCT AND COMPANY IDENTIFICATION

Company:	XPRESS FLOORING, LLC
Address:	2813 BELAIR ROAD, SUITE 307 FALLSTON, MD 21047
Product Name:	B Component XF-815
Product Description:	High-Temp Epoxy Floor Coating
Date Prepared or Revised:	June 20, 2018

II. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Names	CAS Numbers
Paratertiarybutylphenol	98-54-4
m-Xylene diamine	1477-55-0
Trimethylhexamethylenediamine	25620-58-0
Nonylphenol	25154-52-3
Polyoxypropylenediamine	9046-10-0

The remaining ingredients are designated as "trade secret".

III. HAZARD IDENTIFICATION EMERGENCY OVERVIEW

Corrosive. Causes eye and skin burns. May cause skin sensitization. Harmful if swallowed. Causes respiratory tract irritation.

POTENTIAL HEALTH EFFECTS

Eye Contact:	Severe irritation, swelling, tearing, redness or cornea damage. May cause burns and tissue damage.
Skin Contact:	Severe irritation. May cause burns and tissue damage. May cause skin sensitization evidenced by rashes and hives.
Inhalation:	Moderate irritation to the nose and respiratory tract.
Ingestion:	May cause irritation to the gastrointestinal tract. May cause headache nausea.
Systemic Effects:	Lungs, eyes, and skin.

Eye Contact:	Immediately flush eyes with plenty of cool water for at least 15 minutes while holding the eyes open. If redness, burning, blurred vision, or swelling persists, CONSULT A PHYSICIAN .
Skin Contact:	Remove product and immediately wash affected area with soap and water. Do not apply greases or ointments. Remove contaminated clothing. Wash clothing with soap and water before reuse. If redness, burning, or swelling persists, CONSULT A PHYSICIAN .
Ingestion:	DO NOT INDUCE VOMITING. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Never administer anything by mouth to an unconscious person. Rinse out mouth with water, then drink sips of water to remove taste from mouth. CONSULT A PHYSICIAN.
Inhalation:	Remove patient to fresh air. If patient continues to experience difficulty breathing, CONSULT A PHYSICIAN .

HIGH-TEMP EPOXY FLOOR COATING XF-815 SAFETY DATA SHEET

V. FIRE-FIGHTING MEASURES	
Suitable Extinguishing Media:	Water spray, fog or foam, carbon dioxide, dry chemical, limestone powder.
Fire and Explosion Hazard:	Irritating and toxic fumes may be produced at high temperature. In a fire, carbon
L L	monoxide, toxic nitrogen oxide, ammonia and carbon dioxide may be produced. Use of
	water may result in the formation of very toxic aqueous solution. Do not allow run-off
	from fire fighting to enter drains or water courses.
Fire Fighting Equipment and	Wear full protective clothing and self-contained breathing apparatus for fire fighting.
Procedures:	Isolate fuel supply from fire. Clear fire area of all non-emergency personnel.
Troccuties.	isolate fuel supply from me. Creat me area of an non-emergency personnel.
VI. ACCIDENTAL RELEASE MEAS	SURES
Personal Precautions:	Use cautious judgment when cleaning up spill. Shut off leaks, if possible, without
	personal risk. Wear suitable protective clothing, gloves and eye/face protection.
	Evacuate personnel to safe areas.
Environmental Precautions:	Construct a dike to prevent spreading. Keep out of sewers, storm drains, surface waters,
	and soils.
Clean-up Methods:	Small spills: Soak up with absorbent material such as clay, sand or other suitable non-
	reactive material. Place in leak-proof containers. Seal tightly for proper disposal.
	Large spills : Approach suspected leak areas with caution. Create a dike or trench to
	contain material. Soak up with absorbent material such as clay, sand or other suitable
	non-reactive material. Place in leak-proof containers. Seal tightly for proper disposal.
Additional Information:	
Additional Information:	Notify authorities if any exposures to the general public or environment occur or are
	likely to occur. Dispose in accordance with federal, state, and local regulations.
VII. STORAGE AND HANDLING	
Storage:	Keep away from acids, oxidizers, heat, or flames. Keep in cool, dry, well-ventilated area
	in closed containers. Protect containers from physical damage.
Handling:	To prevent skin and eye contact under the foreseeable conditions of use, wear appropriate
munung.	protective clothing and safety eyewear. When handling, do not eat, drink, or smoke.
	Wash thoroughly after handling. Avoid breathing fumes. Handle in a well ventilated
	wash thoroughly after handling. Avoid breathing fumes. Trancie in a wen ventrated work area.
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VIII. EXPOSURE CONTROLS / PERSONAL PROTECTION

Wear appropriate personal protective equipment.
Avoid contact with eyes. Wear chemical splash goggles or safety glasses with side shield.
Wear chemical-resistant gloves such as: nitrile, neoprene, butyl.
Wear long sleeve shirts/long pants and other clothing as required to minimize contact.
Not required for properly ventilated areas.

Chemical Names	ACGIH	OSHA
	(TLV)	(PEL)
Paratertiarybutylphenol	10 mg/m ³	10 mg/m ³
m-Xylene diamine	0.1 mg/m ³	0.1 mg/m ³
Trimethylhexamethylenediamine	N/E	N/E
Nonyl Phenol	N/E	N/E
Polyoxypropylenediamine	N/E	N/E

IX. PHYSICAL PROPERTIES

Form:
Color:
Odor:
Boiling Point:
Solubility in Water:

Liquid Dark Amber Ammonia 400°F (205°C) Slight
 Freezing Point:
 N/E

 Vapor Pressure:
 N/E

 Flash Point:
 205°F (96°C)

 Specific Gravity:
 0.97

 V.O.C.
 N/E

HIGH-TEMP EPOXY FLOOR COATING XF-815 SAFETY DATA SHEET

X. <u>REACTIVITY DATA</u>	
Stability:	Stable under normal storage conditions.
Conditions to Avoid:	Incompatible chemicals, high heat, and open flame.
Materials to Avoid:	Oxidizing agents and acids.
Hazardous Decomposition	Combustion may produce carbon monoxide, carbon dioxide, nitrogen oxide and other
Products:	organic substances.
Hazardous Polymerization:	Will not occur.

XI. TOXICOLOGICAL PROPERTIES

Acute Oral (LD50, Rat):	N/E
Acute Dermal (LD50, Rabbit):	N/E
Acute Inhalation (LC50, Rat):	N/E
Chronic Health Hazard:	Repeated or prolonged exposure may cause allergic reaction and/or limited sensitization.

XII. DISPOSAL CONSIDERATIONS

Waste from Residues / Unused Products: Dispose of container and unused contents in accordance with federal, state, and local requirements.

XIII. TRANSPORTATION

DOT:	
IATA:	
IMDG:	

UN2735, Amines, Liquid, Corrosive, n.o.s. (Benzene-1-3Dimethaneamine), 8, II UN2735, Amines, Liquid, Corrosive, n.o.s. (Benzene-1-3Dimethaneamine), 8, II UN2735, Amines, Liquid, Corrosive, n.o.s. (Benzene-1-3Dimethaneamine), 8, II, Marine Pollutant

XIV. REGULATORY INFORMATION

Country	Regulatory List
USA	TSCA

EPA SARA Title III Section 312 (40 CFR 370) Hazardous Classification: Acute/Chronic Health Hazard. **EPA SARA Title III Section 313 (40 CFR 372) Component(s) above 'de minimus' level:** 4, 4'- (1-methylethylidene) bisphenol.

U.S. California "Safe Drinking Water and Toxic Enforcement Act" (Proposition 65): This product may contain small traces of chemicals that are known to the State of California to cause cancer and/or reproductive toxicity and other harm.

XV. OTHER INFORMATION

HMIS RATING

Health	Flammability	Physical Hazard
3	1	0
NT	1	

N/E – Not Established

This Safety Data Sheet (SDS) is prepared by Xpress Flooring in compliance with the requirements of OSHA 29 CFR Part 1910.1200. The information it contains is offered in good faith as accurate as of the date of this SDS. This SDS is provided solely for the purpose of conveying health, safety, and environmental information. No warranty, expressed or implied, is given. Health and Safety precautions may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations.

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