SAFETY DATA SHEET

Epoxy Varnish (Part A

1 – IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING

PRODUCT NAME: Epoxy Varnish (Part A)

PRODUCT NUMBER: EV-400

SUPPLIER: Poly-Fiber, Inc.

P.O. Box 3129, Riverside, CA 92519, USA 4343 Fort Drive, Riverside, CA 92509, USA

(951) 684-4280 (951) 809-7144 (760) 782-1947

EMERGENCY TELEPHONE: (800) 424-9300 (Chemtrec- US)

(703) 527-3887 (International – Call Collect)

2 - HAZARDS IDENTIFICATION

GHS Hazard Category

Flammable liquid- Category 2
Eye Irritation - Category 2A
Skin Irritation- Category 2
Respiratory Irritation- Category 3

Specific target organ toxicity (single exposure) - Category 3, Central Nervous System H336

Label Elements

Pictograms



Signal Word

DANGER

Hazard Statements

WARNING: This product can expose you to chemicals including Ethylbenzene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Highly flammable. Irritating to eyes and skin
May cause drowsiness or dizziness
Harmful: danger of serious damage to health by prolonged exposure through inhalation
Possible risk of harm to the unborn child
Harmful: may cause lung damage if swallowed

Precautionary Statements

Prevention

Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Store in a well-ventilated place. Keep container tightly closed. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe mist/vapors/spray. Use only outdoors or in a well-ventilated area. Vapors may cause drowsiness and dizziness.

Response

INHALATION:

Move the victim to a fresh air place immediately. Get medical attention if discomforts persist.

INGESTION:

Rinse mouth with clean water immediately. DO NOT induce vomiting. Get medical attention immediately. If vomiting occurs, keep the victim's head low so that vomits from the stomach will not enter the lungs.

SKIN CONTACT:

Remove contaminated clothing and flush the affected skin areas with clean water for at least 15 minutes. Get medical attention if discomforts persist.

EYES CONTACT:

Make sure all contact lenses are removed before flushing the eyes with eye lids open with clean water for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

Storage

Store in a well-ventilated Place. Keep container tightly closed. Keep cool. Store in a locked cabinet, cage or room.

Disposal

Dispose of contents and container in accordance with all local, regional, national and international regulations.

Highly flammable. Irritating to eyes and skin. Harmful: danger of serious damage to health by prolonged exposure through inhalation. Possible risk of harm to the unborn child. Harmful: may cause lung damage if swallowed. Vapors may cause drowsiness and dizziness.

CLASSIFICATION (1999/45)

XI, XN, F, R11, R36, R37, Repr. Cat 3, R67

3 - COMPOSITION /INFORMATION ON INGREDIENTS

Name	EC No.	CAS No.	Content %	Classification (67/548/EEC)
Polymer of Epichlorohydrin and Bisphenol-A	Not Established	25036-25-3	40-50%	XI, R43, R36/37/38, S36/37, S36, S26
Methyl Ethyl Ketone	201-159-0	78-93-3	10-20%	XI, F, R11, R36, R66, R67
1-Propanol	200-746-9	71-23-8	10-20%	XI, F, R11, R41, R67, S16, S24, S26, S39, S7
Glycol Ether EB	203-905-0	111-76-2	10-20%	XN, R20/21/22, R36/38, S36/37, S46
Xylenes (o-, m-, p- isomers)	215-535-7	1330-20-7	0-10%	XN, F, R10, R21, R36/38, S2, S36/37, S46
Ethylbenzene	202-849-4	100-41-4	0-10%	XN, F, R11, R20, S16, S24/25, S29

The Full Text for all R-Phrases and S-Phrases is displayed in Section 15

COMPOSITION COMMENTS

The data shown are in accordance with the latest EC Directives

This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

4- FIRST AID MEASURES

INHALATION:

Move the victim to a fresh air place immediately. Get medical attention if discomforts persist.

INGESTION

Rinse mouth with clean water immediately. DO NOT induce vomiting. Get medical attention immediately. If vomiting occurs, keep the victim's head low so that vomits from the stomach will not enter the lungs.

SKIN CONTACT:

Remove contaminated clothing and flush the affected skin areas with clean water for at least 15 minutes. Get medical attention if discomforts persist.

EYES CONTACT:

Make sure all contact lenses are removed before flushing the eyes with eye lids open with clean water for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

5- FIRE FIGHTING PROCEDURES

EXTINGUISHING MEDIA:

Foam, CO2, Dry Chemical, Water Fog SPECIAL FIREFIGHTING PROCEDURES:

Do not use a direct stream of water. Product may float and can be reignited on the surface of the water. Do not enter a confined area without full bunker gear including a positive-pressure NIOSH-approved self-contained breathing apparatus. Decomposition products may form toxic materials.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Never use welding or cutting torch on or near drum (even empty) because residue or product can ignite explosively. Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by pilot lights, flames and other ignition sources at locations distant from the material handling point. Flammable material.

6-ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Wear protective clothing as described in Section 8.

ENVIRONMENTAL PRECAUTIONS:

Spillages or uncontrolled discharges into watercourses must immediately be alerted to Environmental Agency or other appropriate regulatory authority.

SPILL CLEANUP METHODS:

Keep combustibles away from spilled material. Extinguish all ignition sources. Avoid sparks, open flames, and smoking. Ventilate. Absorb in vermiculite, dry sand, or earth and place into containers for disposal.

7-HANDLING AND STORAGE

USAGE PRECAUTIONS:

Keep away from heat, sparks and open flames. Avoid spilling, skin and eyes contact. Use with adequate ventilation and avoid excessive exposure to solvent vapors. Use approved respirator if air contamination exceeds the accepted level. STORAGE PRECAUTIONS:

FLAMMABLE/Combustible. Keep away from oxidizers, open flames and other ignition sources. Keep unused contents in original container and tightly closed lids. Store in a cool, dry and well-ventilated place and at an ambient Temperature not to exceeding above 120°F.

STORAGE CLASS:

FLAMMABLE liquid storage.

8-EXPOSURE CONTROL/PERSONAL PROTECTION

Name	Workplace Exposure Limits	Remarks
Polymer of Epichlorohydrin and	ACGIH: No component of this product	Consult local authorities for acceptable
Bisphenol-A	present at levels greater than or equal to	exposure limits
	0.1% is identified as a carcinogen or potential	
	carcinogen	
	NIOSH: No component of this product	
	present at levels greater than or equal to	
	0.1% is identified as a known or anticipated	
	carcinogen by NTP	
	OSHA-Final PELs: No component of this	
	product present at levels greater than or	
	equal to 0.1% is identified as a carcinogen or	
	potential carcinogen	
Xylenes (o-, m-, p- isomers)	ACGIH: 100 ppm TWA; 150 ppm STEL	Same As Above
	NIOSH: None listed	
	OSHA-Final PELs: 100 ppm TWA; 435 mg/m3	
	TWA	
Ethylbenzene	ACGIH: 100 ppm TWA; 125 ppm STEL	Same As Above
	NIOSH: 100 ppm TWA; 435 mg/m3 TWA 800	
	ppm IDLH (10% LEL)	
	OSHA-Final PELs: 100 ppm TWA; 435 mg/m3	
AA-Ib-1-Fib-1-V-1	TWA	Carra As Abarra
Methyl Ethyl Ketone	ACGIH: 200ppm TWA; 300ppm STEL NIOSH:	Same As Above
	200ppm TWA;590 mg/m³ TWA; 3000ppm	
	IDLH OSHA –Final PELs: 200ppm TWA; 590 mg/m³ TWA	
1 Proposal	G.	Same As Above
1-Propanol	ACGIH: 100ppm TWA	Same As Above
	NIOSH: 200 ppm TWA; 500 mg/m3 TWA 800	
	ppm IDLH	

	OSHA-Final PELs: 200 ppm TWA; 500 mg/m3 TWA	
Glycol Ether EB	ACGIH: 20ppm TWA NIOSH: 5 ppm TWA; 24 mg/m3 TWA 700 ppm IDLH OSHA-Final PELs: 50 ppm TWA; 240 mg/m3 TWA	Same As Above

NOTICE:

Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.









PROTECTIVE EQUIPMENTS:

PROCESS CONDITIONS:

Provide eyewash station. **ENGINEERING MEASURES:**

Provide adequate ventilation. Fully equipped spray booth is recommended to ensure the workers

legal exposure limits are not exceeded.

RESPIRATORY EQUIPMENT: Wear respirator with appropriate cartridge for organic solvents and chemicals.

HANDPROTECTION: Wear approved gloves such as Neoprene, Nitrile or Rubber types.

EYE PROTECTION: Wear splash-proof goggles.

OTHER PROTECTION: Wear appropriate clothing to prevent any possible skin contact.

DO NOT SMOKE IN THE WORK AREA. Wash at the end of each work shift and before eating, HYGIENE MEASURES:

drinking or smoking. Promptly remove contaminated clothing.

9- PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid

COLOR: Clear to slight yellowish cast

Aromatic solvents ODOR: 176°-284° F **BOILING POINT:** RELATIVE DENSITY: 0.96 g/mL VAPOR DENSITY: Heavier than air

FLASH POINT: 20° F (-7° C) (Closed Cup)

FLAMMABILITY LIMITS: N/D (Lower %)

SOLUBILITY VALUE (g/100g H₂O @ 20°C):

VOLATILE ORGANIC COMPOUND

(VOC):

Insoluble 529.70 g/L

10- STABILITY AND REACTIVITY

STABILITY:

Stable

CONDITIONS TO AVOID:

Heat and fires. Ignition sources

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong alkalines or strong oxidizers. This material may dissolve some plastics, rubber compounds or coatings.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

Hydrogen chloride and very small amounts of phosgene and chlorine.

HAZARDOUS POLYMERIZATION:

N/A

11-TOXICOLOGICAL INFORMATION

Poly(Bisphenol A-co-epichlorohydrin), glycidyl end-capped (CAS#25036-25-3): Acute toxicity :no data available.

Skin corrosion/irritation: no data available. Serious eye damage/eye irritation: no data available

Respiratory or skin sensitization: May cause allergic skin reaction. Germ cell mutagenicity: no data available Carcinogenicity:

IARC: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. ACGIH: No component of this product presents at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product presents at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available. Specific target organ toxicity - single exposure (Globally Harmonized System):
no data available. Specific target organ toxicity - repeated exposure (Globally Harmonized System) no data available
Aspiration hazard: no data available. Potential health effects: Inhalation: May be harmful if inhaled. May cause respiratory tract irritation.
Ingestion: May be harmful if swallowed. Skin: May be harmful if absorbed through skin. May cause skin irritation.
Eyes May cause eye irritation.

Xylene (Mixed Isomers) (CAS#1330-20-7): LD50/LC50: Draize test, rabbit, eye: 87 mg Mild; Draize test, rabbit, eye: 5 mg/24H Severe; Draize test, rabbit, skin: 100% Moderate; Draize test, rabbit, skin: 500 mg/24H Moderate; Inhalation, rat: LC50 = 5000 ppm/4H; Oral, mouse: LD50 = 2119 mg/kg; Oral, rat: LD50 = 4300 mg/kg; Skin, rabbit: LD50 = >1700 mg/kg; Carcinogenicity: Not listed by ACGIH, IARC, NTP, or CA Prop 65. Epidemiology: 175 workers were exposed to 21 ppm of xylene for 7 years. Subjective symptoms such as anxiety, forgetfulness, inability to concentrate and dizziness were reported. Xylenes accounted for >70% of the total exposure. Liver & kidney effects were not reported. Teratogenicity: No increased incidence of birth defects was reported in a study of lab workers exposed to xylene during early pregnancy. Exposure to other solvents and chemicals also occurred. An increased incidence of spontaneous abortions was reported. Animal information suggests that xylene is not teratogenic or embryotoxic at exposure levels that are not harmful to the mother. Reproductive Effects: An increase in menstrual disorders has been reported in women exposed to organic solvents such as benzene, toluene, and xylenes. It is not possible to attribute these effects to xylenes in particular. Mutagenicity: Xylene does not appear to be a mutagen. Neurotoxicity: Xylene may be ototoxic (damages hearing or enhances sensitivity to noise) in chronic occupational exposures, probably from a neurotoxic mechanism.

Ethyl Benzene (CAS#100-41-4). Acute Dermal LD50 Rabbit: 17800 mg/kg, Acute Oral LD50 Rat: 3500 mg/kg. Carcinogenicity: ACGIH- A3 Confirmed animal carcinogen with unknown relevance to humans. IARC Monographs: 2B possibly carcinogenic to humans. Skin corrosion/irritation: Causes skin irritation. Epidemiology: No epidemiological data is available for this product.

Mutagenicity: No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Neurological effects: High vapor/aerosol concentrations (attainable only at elevated temperatures) may cause central nervous system effects such as dizziness, drowsiness or headaches. Central and/or peripheral nervous system damage. Reproductive effects Contains no ingredient listed as toxic to reproduction. Teratogenicity: No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

Methyl Ethyl Ketone (CAS# 78-93-3):LD50/rabbit/skin/draize test = 500mg/24H Moderate; LC50/mouse/inhalation = 32mg/m3/4H; Carcinogenicity: Not listed by ACGIH, IARC, NIOSH, NTP or OSHA.

1-Propanol (CAS#71-23-8): LD50/rat/oral= 1.87-6.5g/kg; LD50/rabbit/dermal=4.0g/kg; LC50/rat/inhalation/1 hr >20000 ppm;Skin Irritation/rabbit=slight; Eye Irritation/rabbit=moderate

Glycol Ether EB (CAS#111-76-2): Carcinogenicity: Not listed by NTP, IARC or OSHA

12-ECOLOGICAL INFORMATION

Poly(Bisphenol A-co-epichlorohydrin), glycidyl end-capped (CAS#25036-25-3): Toxicity: no data available Persistence and degradability: No data available Bioaccumulative potential: no data available Mobility in soil: no data available PBT and vPvB assessment: no data available

Other advance offsets as a data available

Other adverse effects: no data available

Xylene (Mixed Isomers) (CAS# 1330-20-7): Ecotoxicity: Fish: Rainbow trout: LC50 = 13.5 mg/L; 96 Hr; Unspecified Fish: Goldfish: LD50 = 13 mg/L; 24 Hr; Unspecified Fish: Fathead Minnow: LC50 = 46 mg/L; 1 Hr; Static bioassay Acute and long-term toxicity to fish and invertebrates: LD50 for goldfish is 13 mg/L/24 Hr.Cas#1330-20-7:LC50(96Hr.) rainbow trout = 8.05 mg/L, Static condition;LC50(96Hr.) fathead minnow = 16.1 mg/L, flow-through conditions; LC50(96Hr.) bluegill = 16.1 mg/L, flow-through;EC50 (48 Hr.) water flea = 3.82 mg/L, flow-through conditions;EC50(24 Hr.) photo bacterium phosphoreum = 0.0084 mg/L, Microtox test.

Environmental: In air, xylenes degrade by reacting with photo chemically produced hydroxyl radicals. In soil it will volatilize and leach into groundwater. Little bioconcentration is expected.

Physical: ATMOSPHERIC FATE: According to a model of gas/particle partitioning of semi volatile organic compounds in the atmosphere, xylene, which has an experimental vapor pressure of 7.99 mm Hg at 25 deg C, will exist solely as a vapor in the ambient atmosphere. Vapor-phase xylene is degraded in the atmosphere by reaction with photo chemically-produced hydroxyl radicals; the atmospheric lifetime of xylene is about 14-26 hours. Ambient levels of xylene are detected in the atmosphere due to large emissions of this compound.

Ethyl Benzene (CAS#100-41-4): EC50 Water flea (Daphnia magna): 1.37 mg/l 48.00 hours. LC50 Rainbow trout, Donaldson trout (Oncorhynchus mykiss): 4.2 mg/l 96.00 hours. Ecotoxicity: Toxic to aquatic life. Environmental effects: Bioaccumulation is unlikely to be significant because of the low water solubility of this product. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Methyl Ethyl Ketone (CAS#78-93-3): Ecotoxicity: Fish/Fathead Minnow/LC50 = 3220mg/l; Environmental: Substance evaporates in water with T1/2=3D (rivers) to 12D (lakes); Physical: Substance photodegrades in air with T1/2=2.3 days.

 $\textbf{1-Propanol (CAS\#71-23-8)}: Oxygen \ Demand \ Data: \ BOD-5=1.43-1.6 \ g/g, \ BOD-20 < 2.0g/g; \ COD \ (Chemical Oxygen \ Demand)=1.4 \ g/g; \ ThBOD: 1.8 \ g/g \ Acute \ Aquatic \ Effects \ Data: 96 \ h \ LC-50 \ (fathead \ minnow): > 1000 \ ul/L; 24 \ h \ LC-50 \ (goldfish): > 5000 \ mg/l; 48 \ h \ LC-50 \ (golden \ orfe): 4320 - 1000 \ ul/L; 24 \ h \ LC-50 \ (goldfish): > 1000 \ ul/L; 24 \ h \ LC-50 \ (goldfi$

4560 mg/l; 96 h LC-50 (sideswimmer): > 1000 ul/L NOEC: 1000 ul/L; 96 h LC-50 (daphnid): > 1000 ul/L NOEC: 1000 ul/L; 96 h LC-50 (snail): > 1000 ul/L NOEC: 1000 ul/L

Glycol Ether EB (CAS#111-76-2): Ecotoxicity: Not expected to be toxic to aquatic life. Environmental: substance evaporates and biodegrades when released to soil, water and air

13 - DISPOSAL CONSIDERATIONS

Hazardous wastes should be sent to a RCRA approved incinerator or disposed of in a RCRA approved waste facility. Dispose of container and unused contents in accordance with federal, state and local requirements.

I certify that all chemical substances in this shipment comply with all applicable rules or orders under TSCA and that I am not offering a chemical substance for entry in violation of TSCA or any applicable rule or order under TSCA.

14 - TRANSPORT INFORMATION

DOT PROPER SHIPPING NAME: Epoxy Varnish (Part A)

PRIMARY HAZARD CLASS/DIVISION: 3

UN/UA NUMBER: UN1263 PACKING GROUP: II

IMO PROPER SHIPPING NAME: PAINT

IMO UN CLASS: 3 IMO UN NUMBER: 1263 IMO PACKING GROUP: II

IMO LABEL: FLAMMABLE LIQUID IMO VESSEL STOWAGE: B

Air shipping this product is not advised and if done must be handled by a certified carrier according to IATA rules.



GHS LABEL:

DANGER

HIGHLY FLAMMABLE LIQUID AND VAPOR. VAPOR HARMFUL. CAUSES SERIOUS EYE IRRITATION. CAUSES SKIN IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL OR FATAL IF SWALLOWED AND ENTERS AIRWAYS.

Refer to SDS for additional information on safe handling / use. - Keep out of reach of children. For Industrial Use Only.

Contains: Polymer of Epichlorohydrin and Bisphenol-A (40-50%), Methyl Ethyl Ketone (10-20%), 1-Propanol (10-20%), Glycol Ether EB (10-20%), Xylene (0-10%), and Ethylbenzene (0-10%). This product contains one or more chemicals known to the State of California to cause cancer, birth defects, and/or other reproductive harm.

Hazards: Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. Toxic if swallowed, in contact with skin or if inhaled. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life.

Precautionary Statement(s): Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Store in a well-ventilated place. Keep container tightly closed. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe mist/vapours/spray. Use only outdoors or in a well-ventilated area. Ground/bond container and receiving equipment. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with

water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If eye irritation persists get medical advice/attention.

First Aid: Inhalation - Move person to fresh air. If symptoms occur obtain medical attention. **Skin Contact** - Wash affected skin with soap and water. If symptoms occur obtain medical attention. **Eye Contact** - If substance has got into the eyes, immediately wash out with plenty of water for at least 15 minutes. If symptoms occur obtain medical attention. **Ingestion** - Do not induce vomiting. Drink one glass of water. If symptoms occur obtain medical attention.

15-REGULATORY INFORMATION

▲WARNING: This product can expose you to chemicals including Ethylbenzene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Hazards: Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. Toxic if swallowed, in contact with skin or if inhaled. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life.

Precautionary Statement(s): Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Store in a well-ventilated place. Keep container tightly closed. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe mist/vapours/spray. Use only outdoors or in a well-ventilated area. Ground/bond container and receiving equipment. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If eye irritation persists get medical advice/attention.





CODES:

XI=Irritant XN=Harmful F=Highly Flammable

R-Phrases:

R10: Flammable
R11: Highly Flammable
R20: Harmful by inhalation
R21: Harmful in contact with skin

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed

R36: Irritating to eyes R36/38: Irritating to eyes

R36/38: Irritating to eyes and skin

 $\ensuremath{\mathsf{R36/37/38}}\xspace$. Irritating to eyes, respiratory system and skin

R41: Risk of serious damage to eyes R43: May cause sensitization by skin contact

R66: Repeated exposure may cause skin dryness or cracking

R67: Vapors may cause drowsiness and dizziness

S-Phrases:

S2: Keep out of the reach of children
S7: Keep container tightly closed
S24: Avoid contact with skin
S24/25: Avoid contact with skin and eves

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S29: Do not empty into drainsS36: Wear suitable protective clothing

S36/37: Wear suitable protective clothing and gloves

S39: Wear eye/face protection

S46: If swallowed, seek medical advice immediately and show this container or label

16- DISCLAIMER

Above information is based on data supplied to us and is believed to be correct. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since the data made available subsequent to the date hereof may suggest modifications of the information, we do not assume responsibility for the results of its use. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose. It is the user's obligation to determine the safe use of it.