

VERSION: 1.0

DATE: 3/2/2021



## SAFETY DATA SHEET

## 1. IDENTIFICATION

**Product identifier:** EB REINFORCING FABRIC

Not available.

Not Known.

Other means of identification

Recommended use:

Restrictions on use:

Not available. Synonyms:

Recommended use and restriction on use

**Contact Person:** weanchor@h-b.com

Manufacturer / Importer /

**Distributor Information:** 

Hohmann & Barnard, Inc. **Telephone:** 

1-800-645-0616

30 Rasons Court

Hauppauge, NY 11788

Hohmann & Barnard, Inc.

**Emergency Telephone Number Supplier:** 

**CHEMTREC** 1-800-424-9300

## 2. HAZARD(S) IDENTIFICATION

**Hazard Classification** 

**Health Hazards** Not classified.

**Label Elements** 

**Hazard Symbol:** No symbol.

**Signal Word:** None.

**Hazard Statement:** Not applicable.

**Precautionary Statements** 

**Prevention:** Not applicable.

Not applicable. Response:

Storage: Not applicable.

Disposal: Not applicable.

Other hazards which do not result

in GHS classification: None.

WWW.H-B.COM | 1-800-645-0616 Page 1 of 11

VERSION: 1.0

DATE: 3/2/2021



## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Substances** 

**Composition Comments:** The components are not hazardous or are below required disclosure limits.

## 4. FIRST-AID MEASURES

**Ingestion:** If swallowed, do NOT induce vomiting. Give/drink glass of water. Seek

medical attention/advice if any discomfort persists. Never give liquid to an

unconscious person.

**Inhalation:** If inhaled, move/remove to fresh air. If not breathing, give/use artificial

respiration using a barrier device. If breathing is difficult, give/use oxygen.

Get medical attention if symptoms persist.

**Skin Contact:** Wash area with soap and water. Get medical attention if symptoms persist.

**Eye Contact:** In the event of contact with the eyes, rinse thoroughly with clean water. Get

medical attention if any discomfort continues.

Most important symptoms/effects, acute and delayed

**Symptoms:** No data available.

**Hazards:** No data available.

Indication of immediate medical attention and special treatment needed

**Treatment:** Treatment is symptomatic and supportive.

## 5. FIRE-FIGHTING MEASURES

General Fire Hazards: Self-contained breathing apparatus and full protective clothing must be

worn in case of fire. Use standard firefighting procedures and consider the hazards of other involved materials. Prevent runoff from fire control or

dilution from entering streams, sewers, or drinking water supply.

Suitable (and unsuitable) extinguishing media

**Suitable extinguishing media:** All standard extinguishing agents are suitable.

**Unsuitable extinguishing media:** Avoid water in straight hose stream; will scatter and spread fire.

WWW.H-B.COM | 1-800-645-0616 Page 2 of 11

## EB REINFORCING FABRIC

SAFETY DATA SHEET

VERSION: 1.0

DATE: 3/2/2021



## 5. FIRE-FIGHTING MEASURES

Specific hazards arising from the chemical:

In case of fire, carbon monoxide and carbon dioxide may be formed. Acute overexposure to the products of combustion may result in irritation of the respiratory tract. Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to oxidative degradation.

## Special protective equipment and precautions for firefighters

Special fire-fighting procedures: Keep away from sources of ignition - No smoking. All equipment used when

handling the product must be grounded.

Special protective equipment for

fire-fighters:

Firefighters must wear NIOSH/MSHA approved positive pressure selfcontained breathing apparatus with full face mask and full protective clothing.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency person equipment and emergency procedures:

Methods and material for containment and cleaning up:

**Notification Procedures:** 

**Environmental Precautions:** 

Caution: Contaminated surfaces may be slippery. Keep unprotected persons away. Avoid contact with skin and eyes. Use personal protective

equipment. Keep out of reach of children.

Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the

protective equipment section.

Remove sources of ignition. Pay attention to the risk of combustion by fire

or other sources of ignition.

Prevent product runoff from entering drains, sewers, waterways or streams.

## 7. HANDLING AND STORAGE

Precautions for safe handling:

Sensitivity to static discharge is not expected. Do not get in eyes, on skin, on clothing. Do not taste or swallow. See Section 8 of this Safety Data Sheet for Personal Protective Equipment.

Conditions for safe storage, including any incompatibilities:

Keep in a cool, ventilated location far from heat source and flame Keep container closed. Use original container or packaging of similar material of construction

WWW.H-B.COM | 1-800-645-0616 Page 3 of 11

VERSION: 1.0

DATE: 3/2/2021



## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control Parameters** 

Occupational Exposure Limits None of the components have assigned exposure limits.

**Appropriate Engineering Controls** Provide eyewash station and safety shower. Local exhaust is recommended.

Observe good industrial hygiene practices.

Individual protection measures, such as personal protective equipment

**General information:** No data available.

**Eye/face protection:** Safety glasses with side shields.

**Skin Protection** 

**Hand Protection:** Chemical resistant gloves.

**Other:** Wear suitable protective clothing and eye/face protection.

**Respiratory Protection:** If respiratory irritation is experienced, NIOSH/MSHA approved respiratory

protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided

in accordance with OSHA regulations (see 29CFR 1910.134).

**Hygiene measures:** Provide proper ventilation in the area of use. Observe good industrial

hygiene practices. Avoid contact with eyes, skin, and clothing. Wash hands

after handling. When using, do not eat, drink or smoke.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state: Solid

Form: Solid

Color: Gray

Odor: Odorless

Odor Threshold: Not applicable.

**pH:** Not applicable.

Melting point/freezing point: Not applicable.

WWW.H-B.COM | 1-800-645-0616 Page 4 of 11

VERSION: 1.0

DATE: 3/2/2021



## 9. PHYSICAL AND CHEMICAL PROPERTIES

Initial boiling point and boiling range: Not applicable.

Flash Point: Not applicable.

**Evaporation rate:** No data available.

Flammability (solid, gas):

No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%): No data available.

Flammability limit - lower (%): No data available.

**Explosive limit - upper (%):**No data available.

**Explosive limit - lower (%):** No data available.

**Heat of combustion:**No data available.

Vapor pressure: Not applicable.

Vapor density: No data available.

**Density:** Not applicable.

Relative density: Not applicable.

Solubility(ies)

**Solubility in water:** Not applicable.

Solubility (other): No data available.

Partition coefficient (n-octanol/water) Log Pow: Not applicable.

Auto-ignition temperature: Not applicable.

**Decomposition temperature:** No data available.

SADT: No data available.

Viscosity, dynamic: No data available.

Viscosity, kinematic: No data available.

**VOC:** Not applicable.

WWW.H-B.COM | 1-800-645-0616 Page 5 of 11

VERSION: 1.0

DATE: 3/2/2021



## 10. STABILITY AND REACTIVITY

**Reactivity:** No dangerous reaction if used as recommended.

**Chemical Stability:** Material is stable under normal conditions.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous polymerization

will not occur.

Conditions to avoid: None known.

**Incompatible Materials:** Strong Acids, Strong Bases.

Hazardous Decomposition Products: In case of fire, gives off (emits): Carbon dioxide Silicon dioxide.

Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to

oxidative degradation.

## 11. TOXICOLOGY INFORMATION

## Information on likely routes of exposure

**Ingestion:** No data available.

**Inhalation:** No data available.

**Skin Contact:** No data available.

**Eye Contact:** No data available.

## Symptoms related to the physical, chemical and toxicological characteristics

**Ingestion:** No data available.

**Inhalation:** No data available.

**Skin Contact** No data available.

**Eye Contact:** No data available.

## Information on toxicological effects

## Acute toxicity (list all possible routes of exposure)

Oral

**Product:** No data available.

**Dermal** 

**Product:** No data available.

Inhalation

**Product:** No data available.

WWW.H-B.COM | 1-800-645-0616 Page 6 of 11

## EB REINFORCING FABRIC

SAFETY DATA SHEET

VERSION: 1.0

DATE: 3/2/2021



## 11. TOXICOLOGY INFORMATION

Repeated dose toxicity

Product: No data available.

**Skin Corrosion/Irritation** 

**Product:** No data available.

Serious Eye Damage/Eye Irritation

**Product:** No data available.

**Respiratory or Skin Sensitization** 

**Product:** No data available.

Carcinogenicity

**Product:** No data available.

IARC Monographs on the Evaluation

of Carcinogenic Risks to Humans: No carcinogenic components identified.

U.S. National Toxicology Program

(NTP) Report on Carcinogens: No carcinogenic components identified.

**U.S. OSHA Specifically Regulated** 

Substances (29 CFR 1910.1001-1050): No carcinogenic components identified.

**Germ Cell Mutagenicity** 

In vitro

**Product:** No data available.

In vivo

**Product:** No data available.

Reproductive toxicity

**Product:** No data available.

**Specific Target Organ Toxicity -**

**Single Exposure** 

**Product:** No data available.

**Specific Target Organ Toxicity -**

**Repeated Exposure** 

Product: No data available.

Aspiration Hazard Product: No data available.

Other Effects: No data available.

WWW.H-B.COM | 1-800-645-0616 Page 7 of 11

VERSION: 1.0

DATE: 3/2/2021



## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity:**

Acute hazards to the aquatic environment:

Fish

**Product:** No data available.

**Aquatic Invertebrates** 

**Product:** No data available.

**Chronic hazards to the aquatic environment:** 

**Fish** 

**Product:** No data available.

**Aquatic Invertebrates** 

**Product:** No data available.

**Toxicity to Aquatic Plants** 

**Product:** No data available.

Persistence and Degradability

**Biodegradation** 

**Product:** No data available.

**BOD/COD Ratio** 

**Product:** No data available.

Bioaccumulative potential Bioconcentration Factor (BCF)

**Product:** No data available.

Partition Coefficient n-octanol/water (log Kow)

Product: Log Kow: not applicable

**Mobility in soil:** No data available.

Other adverse effects: No data available.

WWW.H-B.COM | 1-800-645-0616 Page 8 of 11

VERSION: 1.0

DATE: 3/2/2021



## 13. DISPOSAL CONSIDERATIONS

**General information:** The generation of waste should be avoided or minimized wherever

possible. See Section 8 of this SDS for information on appropriate personal protective equipment. Do not discharge into drains, water

courses or onto the ground.

**Disposal instructions:** Disposal should be made in accordance with applicable federal, state and

local regulations.

**Contaminated packaging:** Dispose of as unused product.

## 14. TRANSPORT INFORMATION

DOT

Not regulated.

**IMDG** 

Not regulated.

**IATA** 

Not regulated.

**Special precautions for user:** This product is not regarded as dangerous goods according to the

national and international regulations on the transport of dangerous

goods.

## 15. REGULATORY INFORMATION

## **U.S. Federal Regulations**

## ITSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

None present or none present in regulated quantities.

## **CERCLA Hazardous Substance List (40 CFR 302.4):**

None present or none present in regulated quantities.

#### **Superfund Amendments and Reauthorization Act of 1986 (SARA)**

## **Hazard categories**

No SARA Hazards

#### **SARA 302 Extremely Hazardous Substance**

None present or none present in regulated quantities.

WWW.H-B.COM | 1-800-645-0616 Page 9 of 11

VERSION: 1.0

DATE: 3/2/2021



## 15. REGULATORY INFORMATION

#### **SARA 304 Emergency Release Notification**

None present or none present in regulated quantities.

## SARA 311/312 Hazardous Chemical

None present or none present in regulated quantities.

## **SARA 313 (TRI Reporting)**

None present or none present in regulated quantities.

## Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

None present or none present in regulated quantities.

## Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

None present or none present in regulated quantities.

## **U.S. State Regulations**

## U.S. California Proposition 65

No ingredient requiring a warning under CA Prop 65.

## U.S. New Jersey Worker and Community Right-to-Know Act

No ingredient regulated by NJ Right-to-Know Law present.

## U.S. Massachusetts RTK - Substance List

No ingredient regulated by MA Right-to-Know Law present.

## U.S. Pennsylvania RTK - Hazardous Substances

No ingredient regulated by PA Right-to-Know Law present.

#### U.S. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

## **Inventory Status:**

Korea Existing Chemicals Inv. (KECI):	n (negative listing)	Remarks: None.
Canada DSL Inventory List:	y (positive listing)	Remarks: None.
Canada NDSL Inventory:	n (negative listing)	Remarks: None.
Philippines PICCS:	y (positive listing)	Remarks: None.
US TSCA Inventory:	y (positive listing)	Remarks: None.
China Inventory of Existing Chemical Substances:	y (positive listing)	Remarks: None.

WWW.H-B.COM | 1-800-645-0616 Page 10 of 11

VERSION: 1.0

DATE: 3/2/202



## 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

**HMIS Hazard ID** 

Health	0		0	
Flammability			1	
Physical Hazards			0	
PERSONAL PROTECTION				

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe;

RNP - Rating not possible; \*Chronic health effect

**Issue Date:** 3/2/2021

**Revision Date:**No data available.

Version Number: 1

**Further Information:** No data available.

**DISCLAIMER:** This product is not intended for direct consumer use. Keep out of the reach of children.

All information, recommendations, and suggestions appearing herein concerning this product are taken from sources or based upon data believed to be reliable. The information contained in this Safety Data Sheet (SDS) is correct to the best of our knowledge, information and belief as of the date of the publication of this SDS.

The information provided in this SDS is set forth as a guideline for safe handling, use, processing, storage, transportation, disposal and release of this product, and is not to be considered a warranty or quality specification. Hohmann & Barnard extends no warranties or guarantees, expressed or implied, makes no representations, and assumes no responsibility as to the accuracy, reliability or completeness of the information presented.

The information contained in this SDS relates only to the specific product designated, and may not be appropriate or valid for the product used in combination with any other materials or products, or in any process, unless specified herein. Since the actual use of the product described herein is beyond our control, Hohmann & Barnard assumes no liability arising out of the use of the product by others. It is the user's responsibility to determine the suitability of the information presented in this SDS, to assess the safety and toxicity of the product under their own conditions of use, and to comply with all applicable federal, state and local laws and regulations. Appropriate warnings and safe handling procedures set forth in this SDS should be provided to all handlers and users of the product.

WWW.H-B.COM | 1-800-645-0616 Page 11 of 11