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# **HE189 - FIBERGLASS ROVING**

1. Product And Company Identification

Supplier COM

**HENRY COMPANY** 

909 N. Sepulveda Blvd., Suite 650 El Segundo, CA 90245-2724

Company Contact: Technical Services Telephone Number: (800) 486-1278

Web Site: www.henry.com www.bakor.com

**Supplier Emergency Contacts & Phone Number** 

CHEMTREC: (800) 424-9300 CHEMTREC: (703) 527-3887 CANUTEC: (613) 996-6666 Manufacturer

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Issue Date: 09/06/2011

Product Name: HE189 - FIBERGLASS ROVING

Product Code: HE189
Product/Material Uses
Reinforcing Fabric

#### 2. Composition/Information On Ingredients

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Ingredient Name	CAS Number	Percent Of Total Weight
glass fibers	65997-17-3	70 - 99
sizing	NA Mixture	5 - 15

#### **EMERGENCY OVERVIEW**

CAUTION! Direct skin and eye contact may cause irritation. Appearance/Odor: Rope-like fiber strands in rolls, no odor

### 3. Hazards Identification

# Primary Routes(s) Of Entry

Inhalation

# **Eye Hazards**

Particles may cause eye irritation.

## **Skin Hazards**

May cause irritation to sensitive skin.

### **Ingestion Hazards**

Not a probable route of exposure.

# **Inhalation Hazards**

Not a probable route of exposure under normal conditions of use.

## **Chronic/Carcinogenicity Effects**

None of the ingredients of this product comprising over 0.1% are classified as carcinogenic according to OSHA, National Toxicology Program (NTP), International Agency for Research on Cancer (IARC) or the American Conference of Governmental Industrial Hygienists (ACGIH).

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### 4. First Aid Measures

### Eye

In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately if irritation develops and persists.

#### Skin

Remove contaminated clothing and shoes. Wash affected areas with soap and water.

#### Ingestion

Get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious victim.

## Inhalation

Remove the person from the contaminated area to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Contact a physician if symptoms develop.

# 5. Fire Fighting Measures

Flash Point: NA °F NA °C Flash Point Method: NA

Autoignition Point: NA °F NA °C Lower Explosive Limit: NA Upper Explosive Limit: NA

# Fire And Explosion Hazards

Sizing material in product may thermally decompose, or burn, releasing carbon monoxide, carbon dioxide, and irritating or toxic gases.

#### **Extinguishing Media**

Carbon dioxide, water fog, dry chemical, or chemical foam.

#### **Fire Fighting Instructions**

Firefighters should wear self-contained breathing apparatus and full protective gear.

## 6. Accidental Release Measures

N/A

#### 7. Handling And Storage

#### **Handling And Storage Precautions**

N/A

#### 8. Exposure Controls/Personal Protection

### **Engineering Controls**

Use with adequate general and local exhaust ventilation.

# **Eye/Face Protection**

Safety glasses with side shields or splash goggles recommended.

### **Skin Protection**

Use with chemical-protective gloves to prevent skin contact.

## **Respiratory Protection**

None normally required. Respirator use may be required due to secondary operations such as mixing, spraying, sanding, buffing, etc. The level of respiratory protection needed should be based on the evaluation of chemical exposures by a health or safety professional. If required, use an appropriate NIOSH-approved respirator equipped with a half-face air purifying respirator with an organic vapor cartridge and pre-filter or a supplied air respirator.



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## 9. Physical And Chemical Properties

# **Appearance**

Rope-like strands of fiber in rolls

## <u>Odor</u> No odor

Chemical Type: Mixture Physical State: Solid Melting Point: >1550 °F Boiling Point: not available °F

**Specific Gravity:** 2.5 **Percent Volatiles:** 0

Vapor Pressure: not applicable Vapor Density: not available pH Factor: not available

Solubility: Insoluble

Evaporation Rate: not applicable

# 10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Not expected to occur

# **Conditions To Avoid (Stability)**

Extreme temperatures, open flames, or oxidizers.

# **Incompatible Materials**

Strong oxidzers.

## **Hazardous Decomposition Products**

Decomposition not expected to occur if handled and stored properly.

### 11. Toxicological Information

# **Chronic/Carcinogenicity**

None of the ingredients present in this product, at concentrations equal to or greater than 0.1%, have been determined to be carcinogenic by IARC, NTP, OSHA, or ACGIH.

# **Miscellaneous Toxicological Information**

Toxicological testing has not been conducted for this product overall. Available toxicological data for individual ingredients are summarized below.

### 12. Ecological Information

None identified.

### 13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations.

### 14. Transport Information

**Ground Not restricted** 

IMDG Not restricted

IATA Not restricted



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# **HE189 - FIBERGLASS ROVING**

15. Regulatory Information

# **SARA Hazard Classes**

Acute Health Hazard

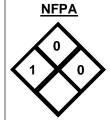
## Ingredient(s) - State Regulations

glass fibers

California - Proposition 65

# **Canadian Regulatory Information**

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. WHMIS Classification: Not classified or controlled.



<u>HMIS</u>	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	

16. Other Information

## **Revision/Preparer Information**

This MSDS Supersedes A Previous MSDS Dated: 10/29/2008

## Disclaimer

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purposes(s).

#### **HENRY COMPANY**

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