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### **SAFETY DATA SHEET**

#### **SECTION 1 - IDENTIFICATION**

Manufacturer's name and address:

Supplier's name and address:



Refer to Manufacturer

K-FLEX USA 100 Nomaco Dr Youngsville, NC 27596 USA

Telephone No.: (800) 765-6475

Website Address: www.kflexusa.com

Product Identifier: K-FLEX ECO

Chemical Name: NBR, Halogen Free, Elastomeric Foam

Recommended Use: This product is classified as an "article" according to Title 29 of the Code

of Federal Regulations, OSHA Part 1910.1200C.

# **SECTION 2 – HAZARD(S) IDENTIFICATION**

Hazardous Ingredient: None

# **SECTION 3 – COMPOSITION / INFORMATION OF INGREDIENTS**

Description: Elastomeric closed-cell foam comprised of halogen free nitrile

butadiene rubber (NBR). Available in rolls and sheets of various

dimensions.

### **SECTION 4 – FIRST-AID MEASURES**

Inhalation: Unlikely route of exposure. No measures established.

Skin Contact: If rash or irritation develops, wash with soap and water. If rash or

irritation persists, consult a physician.

Eye Contact: Small particles may cause irritation. Flush with water. If irritation

persists, consult a physician.

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Ingestion: Unlikely route of exposure. No adverse effects anticipated.

### **SECTION 5 – FIRE-FIGHTING MEASURES**

Extinguishing Media: Water, CO<sub>2</sub>, Dry Chemical, Foam

Special Firefighting Procedures: Recommend NIOSH/MSHA approved self-contained breathing

apparatus and full protective clothing be worn.

Decomposition Products: Upon combustion, HCI, HCN, and other hazardous gases may be

evolved.

### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Recommend light to medium duty cloth or leather gloves and approved

safety glasses.

Emergency Procedures: None.

### **SECTION 7 – HANDLING AND STORAGE**

Hints for Safe Handling: None.

Hints for Fire and Explosion

Protection: None.

Hints for Separation of

Incompatible Materials: None.

Storage Recommendations: Avoid storage in confined areas where temperatures may exceed

51°C (125°F).

# SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Medical Conditions Aggravated

by Exposure: Not established.

Codes Used: N/A

General Health Measures: N/A

Engineering Controls: Local exhaust ventilation is recommended for control of airborne dust,

fumes, and vapors in confined areas.

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# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Sheets, rolls, and tubes; some with self-adhesive

Color: Green

Odor: Negligible to no odor.

Melting Point: N/A

Boiling Point: N/A

Lower Explosion Limit: N/A

Upper Explosion Limit: N/A

Vapor Pressure @ 20°C: 0.1

Vapor Density (Air = 1): N/A

Solubility: Insoluble

Specific Gravity ( $H_2O = 1$ ): N/A

Flash Point: N/A

# **SECTION 10 – STABILITY AND REACTIVITY**

Stability: Stable.

Incompatibility: N/A

Decomposition Products: Upon combustion, HCI, HCN, and other hazardous gases may be

evolved.

### **SECTION 11 – TOXICOLOGICAL INFORMATION**

Effects on short- and

long-term Exposure: When used and handled according to specification, the product does

not have any harmful effect to the best of our knowledge.

# **SECTION 12 – ECOLOGICAL INFORMATION**

Classified as non-hazardous to waters.

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# **SECTION 13 – DISPOSAL CONSIDERATIONS**

Disposal: Not a RCRA hazardous waste. Dispose of in accordance with local, state,

and federal regulations.

# **SECTION 14 – TRANSPORT INFORMATION**

No hazardous materials.

# **SECTION 15 – REGULATORY INFORMATION**

N/A

# **SECTION 16 – OTHER INFORMATION**

Revised April, 2015. The information and recommendations contained herein are based upon data that is accurate and reliable, to the best of K-FLEX USA, LLC knowledge and belief. With respect to information and recommendations, K-FLEX USA, LLC makes no representations or warranties of any kind or nature, expressed or implied.