### **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 : <a href="www.kflexusa.com">www.kflexusa.com</a>

Product Identifier : K-FLEX Elastomeric Foam; K-FLEX INSUL-TUBE, K-FLEX INSUL-

SHEET, K-FLEX INSUL-LOCK, K-FLEX INSUL-LOCK SEAM SEAL K-FLEX ECO, K-FLEX DUCT LINER GRAY, K-FIT, K-TEK K 41-E,

**ELASTOMERIC TAPE** 

Chemical Name : NBR/PVC 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 nitrile butadiene

rubber/polyvinyl chloride (NBR/PVC). 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.

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.

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

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

Color : Black, white, or gray.
Odor : Negligible to no odor.

Melting Point: N/ABoiling Point: N/ALower Explosion Limit: N/AUpper Explosion Limit: N/AVapor Pressure @ 20°C: 0.1

100 Nomaco Drive Youngsville, NC 27596



29-Jan-15 SDS01-0115

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

: When used and handled according to specification, the **Exposure** 

product does not have any harmful effect to the best of our

knowledge.

### **SECTION 12 – ECOLOGICAL INFORMATION**

Classified as non-hazardous to waters.

#### 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 January, 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.

