## SAFETY DATA SHEET

| SECTION 1 - IDENTIFICATION     |   |
|--------------------------------|---|
| Manufacturer's name and addres | ss: Supplier's name and address:                                      |
| 🐱 K-FLEX US                    | A Refer to Manufacturer   |
| K-FLEX USA                     |   |
| 100 Nomaco Dr                  |   |
| Youngsville, NC 27596<br>USA   |   |
| USA                            |   |
| Telephone No.                  | : (800) 765-6475  |
| Website Address                | : <u>www.kflexusa.com</u>   |
| 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

| <b>D</b> |       |
|----------|-------|
| LIACCE   | ntion |
| Descri   | DUDIT |
|          |       |

: 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<br>Skin Contact | : Unlikely route of exposure. No measures established.<br>: 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<br>Special Firefighting Procedures | <ul> <li>Water, CO<sub>2</sub>, Dry Chemical, Foam</li> <li>Recommend NIOSH/MSHA approved self-contained breathing</li> </ul> |
|--|---|
|  | 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<br>Hints for Fire and Explosion Protection<br>Hints for Separation of Incompatible | : None.<br>: None.   |
|--|--|
| Materials  | <ul> <li>None.</li> <li>Avoid storage in confined areas where temperatures may</li></ul> |
| Storage Recommendations  | 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**

Black, white, or gray.Negligible to no odor.

: N/A : N/A : N/A : N/A : 0.1

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

| Appearance            |
|-----------------------|
| Color                 |
| Odor                  |
| Melting Point         |
| Boiling Point         |
| Lower Explosion Limit |
| Upper Explosion Limit |
| Vapor Pressure @ 20°C |

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| 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              |  |
|------------------------|--|
| Incompatibility        |  |
| Decomposition Products |  |

: Stable.

: N/A

: 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.

# 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.

