

Product Information Sheet K-FLEX INSUL-TUBE

1 IDENTIFICATION

Manufacturer's name and address:

K-FLEX USA 100 K Flex Way Youngsville, NC 27596 USA

Supplier's name and address:

Refer to Manufacturer

Telephone No.: (800) 765-6475
Website Address: www.kflexusa.com
Product Identifier: K-FLEX INSUL-TUBE
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.

2 HAZARDS IDENTIFICATION

Hazardous Ingredient: None

3 COMPOSITION/INFORMATION ON INGREDIENTS

Description: Elastomeric closed-cell foam comprised of nitrile butadiene rubber / polyvinyl chloride (NBR/PVC). Available in rolls and sheets of various dimensions.

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.

5 FIRE-FIGHTING MEASURES

Extinguishing Media: Water, CO2, 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.

6 ACCIDENTAL RELEASE MEASURES

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

Emergency Procedures: None.

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).

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.

9 PHYSICAL AND CHEMICAL PROPERTIES

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

Color: Black.

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 (H2O = 1): N/A

Flash Point: N/A

10 STABILITY AND REACTIVITY

Stability: Stable.
Incompatibility: N/A

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

11 TOXICOLOGICAL INFORMATION

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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.

12 ECOLOGICAL INFORMATION

Classified as non-hazardous to waters.

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

No hazardous materials.

15 REGULATORY INFORMATION

N/A

16 OTHER INFORMATION

Revised January, 2018. 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.



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