SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Manufacturer's name and address:

Supplier's name and address:

K-FLEX USA

Refer to Manufacturer

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

Telephone No. : (800) 765-6475 Website Address : <u>www.kflexusa.com</u>

Product Identifier : FlexTherm®, FlexTherm® Seam Seal, FlexTherm® Sheet S2S,

FlexTherm® White; 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



800-765-6475 Fax: 800-765-6471 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.

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/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 : Insoluble Solubility 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.

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.

