

MATERIAL SAFETY DATA SHEET

MANUFACTURER INFORMATION

MANUFACTURER NAME & ADDRESS

K-Flex USA, LLC
100 Nomaco Drive
Youngsville, NC 27596

MSDS INFORMATION: 800-765-6475

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1.0 IDENTIFICATION

CHEMICAL NAME: NBR/PVC ELASTOMERIC FOAM

CAS NO. N/A

TRADE NAME: FlexTherm®, FlexTherm® Seam Seal, FlexTherm® Sheet S2S, FlexTherm® White; Elastomeric Tape

2.0 SPECIAL REGULATORY HAZARDS

HAZARDOUS INGREDIENT

CAS NO.

EXPOSURE LIMIT

NONE

N/A

N/A

THIS MATERIAL IS CLASSIFIED AS AN Article under CFR 1910.1200C.

3.0 PHYSICAL DATA

APPEARANCE AND ODOR: Sheet Material; Black, Gray or Natural in Color; Negligible to no odor.

SOLUBILITY: Insoluble

MELTING POINT (°C): N/A

VAPOR PRESSURE @ 20°C: 0.1

BOILING POINT (°C): N/A

VAPOR DENSITY (AIR = 1): N/A

SPECIFIC GRAVITY (H₂O=1): N/A

OTHER: N/A

4.0 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A

AUTOIGNITION TEMP: N/A

EXTINGUISHING MEDIA: Water, CO₂, Dry Chemical, Foam
N/A

FLAMMABLE LIMITS: N/A (LEL):

UNUSUAL HAZARDS: N/A

(UEL): N/A

SPECIAL FIRE FIGHTING PROCEDURES:

Recommend NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing be worn.

5.0 REACTIVITY DATA

STABILITY: Stable Unstable

INCOMPATIBILITY: N/A

DECOMPOSITION PRODUCTS: Upon combustion, HCl, HCN and other hazardous gases may be evolved.

6.0 SPECIAL PROTECTION INFORMATION

toll free 800 765-6475

on the web www.kflexusa.com



Elastomeric Insulation Products

Engineering Controls: Local exhaust ventilation is recommended for control of airborne dust, fumes and vapors in confined areas.

PERSONAL PROTECTION EQUIPMENT: Recommend light to medium duty cloth or leather gloves and approved safety glasses.

7.0 STORAGE SPILLS AND DISPOSAL INFORMATION

Storage: Avoid storage in confined areas where temperatures may exceed 51°C (125°F).

Spills: N/A

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

8.0 HEALTH RELATED DATA

Ingestion	Acute Health Hazard: Unlikely route of exposure Chronic Health Hazard: N/E Emergency & First Aid Procedures: No adverse affects anticipated by this route of exposure
Skin	Acute Health Hazard: N/E Chronic Health Hazard: N/E Emergency & First Aid Procedures: If rash or irritation develops, wash with soap and water. If rash or irritation persists, consult a physician.
Eye	Acute Health Hazard: Small particles may cause irritation. Chronic Health Hazard: N/E Emergency & First Aid Procedures: Flush with water. If irritation persists, consult a physician.
Inhalation	Acute Health Hazard: Unlikely route of exposure Chronic Health Hazard: N/E Emergency & First Aid Procedures: N/E

Carcinogenicity: NTP? Yes No IARC? Yes No OSHA? Yes No

Medical Conditions Aggravated by Exposure: N/E
CODES USED: N/A = NOT APPLICABLE N/E = NOT ESTABLISHED

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