

# 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: Ethylene/Acrylic Rubber Elastomer Foam CAS NO. N/A

TRADE NAME: K-FLEX™ ECO

## 2.0 SPECIAL REGULATORY HAZARDS

<u>HAZARDOUS INGREDIENT</u>	<u>CAS NO.</u>	<u>EXPOSURE LIMIT</u>
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; Green 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 (H<sub>2</sub>O=1): N/A OTHER: N/A

## 4.0 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A AUTOIGNITION TEMP: N/A

EXTINGUISHING MEDIA: Water, CO<sub>2</sub>, Dry Chemical, Foam FLAMMABLE LIMITS: N/A (LEL):  
N/A

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.

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## 6.0 SPECIAL PROTECTION INFORMATION

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

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, express or implied.

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