

MATERIAL SAFETY DATA SHEET

K-FLEX USA

374 Coating

Prepared 08/12

Made in USA for
K-FLEX USA
Youngsville NC, 27596

I. PRODUCT IDENTIFICATION

Name: K-FLEX USA 374 Protective Coating
Description: Rubber Insulation Coating
EMERGENCY ONLY CONTACT: CHEM-TREC 1-800-424-9300

II. HAZARDOUS INGREDIENTS

INGREDIENT	Ingredients are on the TSCA inventory	Ingredients are not classed as carcinogens by OSHA, IARC, or NTP.
No hazardous ingredients >1%		

III. PHYSICAL DATA

APPEARANCE AND COLOR: White liquid with very mild odor. VAPOR PRESSURE: 17. WATER DENSITY: (air=1) Greater than air. SOLUBILITY IN WATER: Dilutable when wet. SPECIFIC GRAVITY: (water=1): 1.4. EVAPORATION RATE: slow, water. VOC: <0.06 lbs/gal or 7 g/L. Percent volatile by volume: 59.1.

IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: None to boiling. Tag closed cup. FLAMMABLE RANGE: LEL = n/a, UEL = n/a. EXTINGUISHING MEDIA: Water spray, foam, CO₂, Dry Chemical. SPECIAL FIRE FIGHTING PROCEDURES: Burning may produce irritating or toxic fume of Hydrogen Chloride or oxides of carbon or nitrogen. Wear self-contained breathing apparatus. UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

V. REACTIVITY DATA

STABILITY: Stable. CONDITIONS TO AVOID: n/a. MATERIALS TO AVOID: none. HAZARDOUS DECOMPOSITION PRODUCTS: Burning may produce irritating of toxic fume HAZARDOUS POLYMERIZATION: Will not occur.

VI. HEALTH HAZARD DATA/TOXICOLOGICAL PROPERTIES

THRESHOLD LIMIT VALUE: None. EFFECTS OF EXPOSURE: May be harmful if swallowed. May cause eye irritation. May cause skin irritation. No harmful effects expected if inhaled. INHALATION: No emergency care anticipated. INGESTION: Induce vomiting if victim is conscious. Call a physician. CONTACT: Flush eyes with plenty of water for 15 minutes. Call a physician. Wash skin with soap and water. Call a physician if irritation develops.

VII. ENVIRONMENTAL PROTECTION PROCEDURES

SPILL RESPONSE: Wipe and clean up spill. Place in sealed container and remove. WASTE DISPOSAL METHOD: Obey all State and Federal laws. Approved land fill.

VIII. SPECIAL PROTECTION PROCEDURES

EYES: Splash goggles or safety glasses. SKIN: Impermeable gloves. RESPIRATORY (SPECIFIC TYPE): Not required. VENTILATION RECOMMENDED: Local exhaust. OTHER PROTECTION: Eye wash fountain, safety shower.

HYGIENIC PRACTICES IN HANDLING & STORAGE: Use with adequate ventilation to avoid prolonged breathing of vapors. We know of no harmful effects, but some persons may become upset by the mild odor. Avoid prolonged or repeated contact with skin.

Irritation could result. Wash with soap and water. Avoid contact with eyes. If splashed in eyes, flush with clean water to remove. If irritation results, consult a physician. Do not take internally. If ingested, contact a physician. Keep out of reach of children.

IX. REGULATORY INFORMATION

SHIPPING NAME: Paint, water-based, not hazardous, not regulated. No DOT hazardous classification.

The ingredients in this product are on the TSCA inventory and are not classed as carcinogens by OSHA, IARC, or NTP.

Toxicity = 1 Fire = 0 Reactivity = 0

X. PREPARATION INFORMATION

The information presented herein is supplied as a guide to those who handle or use this product. Safe work practices must be employed when working with any materials. It is important that the end user makes a determination regarding the adequacy of the safety procedures employed during the use of this product.

Prepared By: EH&S Specialist (919) 556-3475