

MATERIAL SAFETY DATA SHEET

SUPPLIER INFORMATION
K-FLEX USA, LLC 100 Nomaco Drive Youngsville, NC 27596

I. PRODUCT IDENTIFICATION

Name: Q-201
Description: Cork Insulation Tape
Chemical Name: Chemical mixture
Chemical Family: Rubber Modified Asphalt
EMERGENCY ONLY CONTACT: CHEM-TREC 1-800-424-9300

II. HAZARDOUS COMPONENT INFORMATION

- Based on data available to K-FLEX USA, LLC none of the components in this product are considered to be hazardous according to OSHA Hazard Communication Standard 29CFR1910.1200 when used as a solid.
- Asphalt, CAS #8052-42-4, TLV (5mg/M) for asphalt fumes only. (Exposure possible only when kept in the molten state for prolonged periods. Q-201 tape is intended to be used ONLY in the solid state.)
- The composition of this mixture is proprietary information. In the event of a medical emergency, compositional information will be provided to a physician or nurse.

III. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND COLOR: Black rough tape with slight odor of asphalt. VOLATILE (WT) %: N/A, SOLUBILITY IN WATER: Insoluble. SPECIFIC GRAVITY: (water=1): 0.75. EVAPORATION RATE: N/A.

IV. FIRE HAZARDS

FLASH POINT: >390°F. METHOD: Pensky Marten closed cup. EXTINGUISHING MEDIA: Dry chemical, Carbon dioxide, Foam. SPECIAL FIRE FIGHTING PROCEDURES: Do not use water – material will float. Do not enter confined space without proper protective equipment. HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide, Carbon dioxide, Hydrogen sulfide.

V. STABILITY AND REACTIVITY DATA

STABILITY: Stable. CONDITIONS TO AVOID: Do not store near strong oxidizers or open flames. Do not heat above 100°F. HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, Hydrogen sulfide. POLYMERIZATION: Will not occur.

VI. HEALTH HAZARDS IDENTIFICATIONS

POTENTIAL HEALTH EFFECTS: Acute or Immediate Effects – Routes of Entry and Symptoms: INGESTION: Not expected to be an ingestion hazard. SKIN: Prolonged or repeated skin contact may result in irritation or dermatitis. EYE: Particles may cause irritation. INHALATION: Not likely route of entry unless heated to molten state. CHRONIC EFFECTS: Prolonged or repeated skin contact may result in irritation or dermatitis. In 1987 IARC classified asphalt as a Group 3 material – "Not classifiable as to its Carcinogenicity to humans." However, asphalt contains a small amount of polycyclic aromatic hydrocarbons which have been shown to cause cancer in animals. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Dermatitis – see above.

VII. ACCIDENTAL RELEASE MEASURES

If product is not contaminated, put into clean containers for use. If product is contaminated, put into containers for disposal. Dispose of according to local, state, and federal regulations. This material is not regulated under the "RCRA" hazardous waste regulations but may be under state and local regulations.

VIII. FIRST AID PROCEDURES

INGESTION: Consult a physician if vomiting occurs. SKIN CONTACT: Wash skin with soap and water. EYE CONTACT: Flush with water. Consult a physician if irritation persists. INHALATION: Remove to fresh air. Consult a physician if breathing difficulties persist.

IX. EXPOSURE CONTROLS / PERSONAL PROTECTION

Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure at all times. RESPIRATORY PROTECTION: Not required under normal conditions. VENTILATION: Not required. PROTECTIVE GLOVES: Not required. EYE PROTECTION: Not required. OTHER PROTECTIVE EQUIPMENT: Wear other protective equipment as necessary to minimize skin contact. HYGIENIC PRACTICES: Wash hands before eating, or using washroom. Adhere to the sanitation requirements of 29CFR1910.141 and 29CFR1910.142

K-FLEX USA CORK TAPE

Prepared 6/11

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

X. TRANSPORTATION INFORMATION

D.O.T. SHIPPING INFORMATION: Not regulated. I.M.O. SHIPPING INFORMATION: Not regulated. RESPIRATORY PROTECTION: With adequate ventilation, respiratory equipment should not be needed. If adequate ventilation is not afforded, wear respiratory equipment approved for organic vapors. SKIN AND EYE PROTECTION: During the manufacture and packaging of this product, impervious gloves, eye protection and eye wash station may be appropriate. During normal end product use, cotton or loop-pile gloves and safety glasses are recommended to prevent contact with this mastic product.

XI. REGULATORY INFORMATION

SECTION 313 SUPPLIER NOTIFICATION: This product contains no known toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40CFR372.

HMS (0=Minimal hazard; 4=severe hazard)
Health = 1 Flammability = 1 Reactivity = 0

XII. ADDITIONAL COMMENTS

The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. This information is taken from sources or based upon data believed to be reliable; however, K-FLEX USA LLC, disclaim any warranty, express or implied, as to the absolute correctness or sufficiency of any of the foregoing or that additional or other measures may be required under particular conditions.