



# MATERIAL SAFETY DATA SHEET

5117 Northeast Parkway Fort Worth, TX 76106, (817) 232-2026

Issue Date: 4/1/96  
Revised: 6/29/10  
Supercedes: 9/16/05  
Revision 5

**EMERGENCY TELEPHONE NUMBER (24 HOURS): CHEMTREC, 1-800-424-9300**

## SECTION 1: PRODUCT IDENTIFICATION

**Product Name: Q- 201  
CORK INSULATION TAPE**

### HMIS Ratings

Chemical Name: CHEMICAL MIXTURE  
Chemical Family: RUBBER MODIFIED ASPHALT

Health Hazard: 1–SLIGHT  
Flammability Hazard: 1–SLIGHT  
Reactivity Hazard: 0 MINIMAL

## SECTION 2: HAZARDOUS COMPONENT INFORMATION

- ! Based on data available to Edge Adhesives, 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.

## SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES

Volatile (Wt.) %:	Not Applicable	Appearance:	Rough tape
Solubility in Water:	Insoluble	Color: Q-201	Black



Specific Gravity (H<sub>2</sub>O = 1)

0.75

Evaporation Rate:

Not Applicable

Odor:

Slight odor of asphalt



## SECTION 4: FIRE HAZARDS

Flash Point:	>390°F (199°C)
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

## SECTION 5: HEALTH HAZARDS IDENTIFICATION

### 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 -- ANot 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.

## SECTION 6: 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.



## SECTION 7: STABILITY AND REACTIVITY

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

## SECTION 8: 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.

## SECTION 9: 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, smoking, or using washroom. Adhere to the sanitation requirements of 29CFR1910.141 and 29CFR1910.142.



## SECTION 10: TRANSPORTATION INFORMATION

D.O.T. Shipping Information: Not regulated

I.M.O. Shipping Information: Not regulated



## SECTION 11: 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 of 40CFR372.

## SECTION 12: 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, Edge Adhesives disclaims 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.*

## SECTION 13: OTHER INFORMATION

Revisions made: Detailed information was added to top right corner of MSDS to conform to Document Control element 4.5. Section 13 was added.

