

# MSDS

The attached MSDS applies to the following products:

**VENDOR:** VIRGINIA KMP CORP

**STOCK#**

G89-930

**MFG#/DESCRIPTION**

K501 FOAM TAPE

**VIRGINIA FOAM INSULATION TAPE**  
**Material Safety Data Sheet**

**SECTION I - COMPANY IDENTIFICATION**

**PRODUCT:** VIRGINIA FOAM INSULATION TAPE

**CAT. NO.:** K501

**DISTRIBUTED BY:**

Virginia KMP Corporation  
4100 Platinum Way  
Dallas, Texas 75237

**TELEPHONE NUMBERS:**

Office: 1-(214) 330-7731  
Emergency Only: 1-(800) 424-9300

**SECTION II - HAZARDOUS INGREDIENTS**

**OSHA Hazardous Components (29 CFR 1910.1200)**

**EXPOSURE LIMITS: 8 HR. TWA**  
**OSHA PEL**                      **ACGIH TLV**

This is a sponge rubber product which contains synthetic polymers, fillers, plasticizers and rubber chemicals. Since all of these materials are bound in a polymer matrix, this product does not qualify as a hazardous material as defined by OSHA (29CFR1910.1200).

The pressure sensitive coating is a synthetic rubber based adhesive with a paper release liner, and is classified as an article which is non-hazardous as defined by OSHA (29CFR1910.1200).

**SECTION III - HAZARDS IDENTIFICATIONS**

**EMERGENCY OVERVIEW:** NONE.

**POTENTIAL HEALTH EFFECTS:**

**INHALATION:** No significant signs of any adverse health hazards are expected to occur as a result of inhalation exposure.

**EYE CONTACT:** No significant signs of any adverse health hazards are expected to occur as a result of eye contact.

**SKIN CONTACT:** No significant signs of any adverse health hazards are expected to occur as a result of skin contact.  
Molten material causes burns.

**INGESTION:** No significant signs of any adverse health hazards are expected to occur as a result of ingestion.

**CHRONIC Effects:** Not known.

**NOTE:**

**CARCINOGENICITY:** LISTED IN NTP? No

IARC? No

OSHA Regulated? No

**SECTION IV - FIRST AID MEASURES**

**INHALATION:** Not required under normal industrial use.

**EYE CONTACT:** Not required under normal industrial use.

**SKIN CONTACT:** Not required under normal industrial use. If molten material contacts the skin cool rapidly with water.

**INGESTION:** Not required under normal industrial use.

**SECTION V - FIRE FIGHTING MEASURES**

**FLASHPOINT (TEST METHOD):** >250 F Closed Cup

**FLAMMABLE LIMITS:** **LOWER:** NA

**UPPER:** NA

**AUTOIGNITION TEMPERATURE:** NA

**GENERAL HAZARD:** Material will float.

**FIRE FIGHTING INSTRUCTIONS:** Approach from upwind side. Avoid breathing smoke, fumes, mists or vapors on downwind side. Firefighters wear protective clothing, especially eye protection, and self contained breathing apparatus.

**EXTINGUISHING MEDIA:** Carbon dioxide, ABC dry chemical, water spray and foam.

**HAZARDOUS COMBUSTION PRODUCTS:** Smoke, carbon monoxide, carbon dioxide, acetic acid, acrolein and aldehydes.

**SECTION VI - ACCIDENTAL RELEASE MEASURES**

**LAND SPILL:** Pick up spilled material and place it in an appropriate container for reuse or disposal.

**WATER SPILL:** Product is insoluble. Pick up spilled material and place it in an appropriate container for reuse or disposal

**SECTION VII - HANDLING AND STORAGE**

**HANDLING:** FOR INDUSTRIAL USE ONLY. Do not breathe decomposition products.

## VIRGINIA FOAM INSULATION TAPE

**STORAGE:** Store in a cool dry place away from strong oxidizers and strong acids. Rotate stock.

### SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS:** General dilution ventilation.

**PERSONAL PROTECTION:** Respirator not required under normal conditions of use. Wear chemical impervious gloves, safety glasses. Eye wash and safety shower should always be nearby.

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

**VAPOR PRESSURE @ 20 C:** NAP  
**SPECIFIC GRAVITY (H<sub>2</sub>O=1):** 0.024  
**SOLUBILITY IN WATER:** Negligible  
**pH:** NAP

**VAPOR DENSITY (Air=1):** NAP  
**EVAPORATION RATE (H<sub>2</sub>O=1):** NAP  
**VOC (LB/GAL):** NAP  
**FREEZING POINT:** NAP

**BOILING POINT:** NAP

**APPEARANCE & ODOR:** Black foam. Characteristic odor.

### SECTION X - STABILITY AND REACTIVITY

**STABILITY:** Stable

**CONDITIONS TO AVOID:** Temperatures above 230°C and open flame.

**MATERIALS TO AVOID:** Strong oxidizers and strong acids.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, carbon dioxide, acetic acid, acrolein and aldehydes.

**HAZARDOUS POLYMERIZATION:** Will not occur.

### SECTION XI - TOXICOLOGICAL INFORMATION

No Data

### SECTION XII - ECOLOGICAL INFORMATION

No Data

### SECTION XIII - DISPOSAL CONSIDERATIONS

Waste material may be disposed of in an approved landfill or may be incinerated under conditions which meet Federal, State and local environmental reg's.

### SECTION XIV - TRANSPORTATION INFORMATION

**PROPER SHIPPING NAME:** Not regulated.

**HAZARD CLASS:** NA

**IDENTIFICATION NUMBER:** NA

**DOT Emergency Guide #:** NA

**Reportable Quantity (RQ):** NA

**International:** NA

### SECTION XV - REGULATORY INFORMATION

**TSCA (Toxic Substance Control Act):** Components of this product are listed on the TSCA Inventory.

**CERCLA (Comprehensive Environmental Response, Compensation and Liability Act):** Not listed.

**SARA TITLE III (Superfund Amendments and Reauthorization Act):** Not listed.

**CALIFORNIA PROPOSITION 65:** Not listed.

### SECTION XVI - OTHER INFORMATION

State Right-to-Know Programs: Not listed.

NFPA Ratings

Health: 0

Flammability: 0

Reactivity: 0

HMIS Protective Equipment: X See your supervisor

Prepared by: Virginia KMP Corporation

revised 5/14/99

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