

MATERIAL SAFETY DATA SHEET

Date of Revision: January 2006

SECTION I - PRODUCT IDENTIFICATION

Manufactured by: **VentureTECH Corporation**
10720 Lexington Drive
Knoxville, TN 37932

Information Phone: (865) 966-2532
Emergency Phone: (865) 544-9400

Chemical Name:

EXCALIBER

Trade Name:

Chemical Family:

Chemical Family:

Formula:

Proprietary Blend of Polymers
Resins and Waxes

! NFPA Hazard Ratings: Health - 1
! none -> extreme Fire - 0

! 0 ----> 4 Reactivity - 0

! Special Hazard Warning -
! Special Hazard Warning -

! Personal Protection - B

SECTION II - HAZARDOUS INGREDIENTS

Principal Hazardous Compound:	Percent:	CAS No:	TLV:
DEG Methyl Ether	0-1 %	111773	

NO materials required to be listed under this section are reportable under SARA TITLE III SEC 313

SECTION III - PHYSICAL DATA

Appearance & Odor: Milky liquid, Acrylic odor

Percent Volatile by Volume: NA

Specific Gravity: 1.019

Wt. per Gallon: 8.5

pH: 8-9

Boiling Range: >212 F

Evaporation Rate: NA

Vapor Density: NA

Solubility in Water: Complete

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Class: Non-Combustible

Flash Point: Not Established

LEL:

UEL:

Extinguishing Media:

Fight source of fire with water spray, carbon dioxide, foam or dry chemical as required by surrounding fire.

Special Fire fighting Procedures:

None are expected to be required. If this material is involved in a fire, NIOSH approved self contained respiratory should be worn.

Unusual Fire & Explosion Hazards:

None are expected.

SECTION V - HEALTH HAZARD DATA

Permissible Exposure Level:

Not Established

Effects of Overexposure:

PRIMARY ROUTES OF ENTRY:

(X) Skin Contact (X) Eye Contact () Inhalation (X) Ingestion

SIGNS AND SYMPTOMS OF EXPOSURE:

ACUTE: Mild irritant to tissues. May cause dermatitis

CHRONIC: Not determined

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Causes eye irritation on contact

CARCINOGENICITY: () OSHA () NTP () IARC

FIRST AID:

Inhalation: Remove from further exposure to mists and sprays. Consult physician if symptoms persist.

Skin Contact: Remove contaminated clothing and wash contaminated areas with plenty of water for 15 minutes.

Eye Contact: Flush eyes immediately with large quantities of water for 15 minutes, lifting the eyelids occasionally. Get medical attention.

Ingestion: Give vinegar or orange juice copiously. Follow with olive oil. Consult physician if symptoms persist.

SECTION VI - REACTIVITY DATA

Stability:

(X) Stable () Unstable

Incompatibility:

None known to cause dangerous conditions

Conditions to Avoid:

Excessive heat or freezing. Avoid contact with acids.

Hazardous Decomposition Products:

CO, CO₂, Unidentified organic compounds

Hazardous Polymerization:

(X) Will not occur, () May occur

SECTION VII SPILL OR LEAK PROCEDURES

Steps To Be Taken in Case Material is Released or Spilled:

Confine as much as possible. Dike and absorb with inert material such as Oil dry or Vermiculite. Transfer to containers for disposal. Small spills can be mopped up. Flush contaminated area with plenty of water.

Avoid wash water entering natural waterways or public water supplies.

Waste Disposal Method:

Dispose of waste in accordance with Federal, State, and local ordinances.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection:

Not required

Ventilation:

Local Exhaust. Good room ventilation usually adequate.

Protective Gloves:

Impervious rubber or neoprene gloves recommended.

Eye Protection:

Chemical type goggles or face shield recommended.

Other Protective Equipment:

Wear appropriate protective clothing to prevent contact with product.

Wash hands thoroughly after use.

SECTION IX - SPECIAL PRECAUTIONS

Precautions To Be Taken in Handling and Storing:

Empty containers should be reconditioned by certified firms. Disposal of empty containers should be in accordance with applicable laws and regulations. Store in a cool, dry place. Keep container closed. Keep out of reach of children.

Other Precautions:

The information in this data sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, express or implied as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

EXCALIBER