Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

Identity (As used on label and list)
Val-Tex No. 80+FTFE & 80+FTFE-S
80+FTFE - B, C, D, G, J, K, & V 80+FTFE - all bulk packaging

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name: Val-Tex (Valves Inc. of Texas)
Address: 10600 Fallstone Rd.
Houston, TX 77099

Emergency Telephone Number: (281) 530-4848
Telephone Number for Information: (281) 530-4848
Date Prepared: January 1, 2008
Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
None				

National Fire Protection Assn.: Hazards Rating Per Right-to-Know Laws are 0-0-0

HMIS Rating	Health	Flammability	Reactivity
	#0	#0	#0

Section III - Physical/Chemical Characteristics

Boiling Point: N/A
Vapor Pressure(mm Hg): N/A
Vapor Density (Air = 1): N/A

Specific Gravity (H_20): #80+FTFE @1.11 - #80+FTFE-S @1.08
Dropping Point: Over 500°F ASTM D-566
Evaporation Rate: (Butyl Acetate = 1) N/A

Solubility in Water Insoluble
Appearance and Odor Amber with FTFE Chips - Smell of Castor Oil

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 80+FTFE-S @ 530°F 80+FTFE @ 480°F (C.O.C) Flammable Limits LEL: N/A UEL: N/A
Extinguishing Media: Water, Fog, Carbon Dioxide and Dry Chemical
Special Fire Fighting Procedures: Firefighters should wear self-contained apparatus in positive pressure mode with a full face piece when there is a possibility of exposure to smoke, fumes, or any decomposing products.
Unusual Fire and Explosion Hazards: None

Section V - Reactivity Data

Stability: Unstable
Stable XXX

Conditions to Avoid: Oxygen Service

Incompatibility (Materials to Avoid): Oxygen Service - Strong Oxidizing Agents
Hazardous Decomposition or Byproducts: Unknown

Hazardous Polymerization: May Occur Will Not Occur XXX

Conditions to Avoid: Avoid Contact With Strong Oxidizing Agents

Section VI - Health Hazard Data

Route(s) of Entry: Inhalation: Get In Fresh Air

Skin: Prolonged Exposure May Cause Skin Irritation. Wash Affected Area With Soap and Water.

Ingestion: If Swallowed, Call A Physician. Do Not Induce Vomiting.

Health Hazards (Acute and Chronic): As Noted
Carcinogenicity: None NTP: None ARC Monographs: None OSHA Regulated: None
Signs and Symptoms of Exposure: None
Medical Conditions Generally Aggravated by Exposure: None
Emergency and First Aid Procedures: If Swallowed - Do Not Induce Vomiting, Call A Physician.
Eye Contact - Flush with Plenty of Water and Call a Physician

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled: Product is Non-Pourable - Follow All Federal, State, and Local Regulations Regarding Clean Up and Disposal.

Waste Disposal Method: Dispose of in Accordance With All Federal, State, and Local Regulations.
Precautions to be Taken In Handling and Storing: Normal Warehouse Storage
Other Precautions: None

Section VIII - Control Measures

Respiratory Protection (Specify Type): None
Ventilation : Local Exhaust : N/A Special : N/A Mechanical (General) : N/A Other : N/A
Protective Gloves: If Required
Eye Protection: Safety Goggles, If Required
Other Protective Clothing Or Equipment: None
Work/Hygienic Practices: Use Standard Industrial Hygiene Practices When Handling Any Industrial Material.