

**DILLON CO., INC.**  
**161 COMSTOCK PARKWAY**  
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**MATERIAL SAFETY DATA SHEET**

**DATE: JULY 2001**

**1. PRODUCT IDENTIFICATION**

**Product Name: SIGNATURE SHOULDER LIQUID**

**2. HAZARDOUS COMPONENTS**

	<b>CAS #</b>	<b>OSHA PEL</b>	<b>ACGH-ITLV</b>	<b>WEIGHT %</b>
2-(2-Ethoxyethoxy Ethanol)	111800	NONE	NONE	5.0

Note: VOC Content – 48.9 g/L

**3. PHYSICAL DATA**

**Boiling Point:** >212 F

**Vapor Pressure:** Not Tested

**Specific Gravity:** 1.025

**Appearance and Color:** Opaque white

**Odor:** Bland

**Melting Point:** Not Tested

**Vapor Density:** Not Tested

**Solubility in Water:** 100%

**4. FIRE AND EXPLOSION HAZARD DATA**

**Flash Point (Method Used):** Not tested

**Extinguishing Media:** None

**pH:** 7.5 – 9.0

**Special Fire Fighting Procedures:** None

**Unusual Fire and Explosion Hazard:** None

**Flammable Limits :** Not Tested

**5. PHYSICAL HAZARDS**

**Stability:** Stable

**Hazardous Polymerization:** None

**Incompatibility:** Cationoc Materials, Strong Oxidizers

**Conditions to Avoid:** None

**Hazardous Decomposition:** CO, CO<sub>2</sub>

## 6. HEALTH HAZARD DATA

### Routes of Entry, Emergency and First Aid

**Inhalation:** Possible, Not expected to be a problem

**Ingestion:** Possible, Nausea, Drink large amounts of water, Call Physician

**Skin:** Possible, Slight Irritation, Wash off with soap & water

**Eyes:** Flush with water for 15 minutes, If irritation persists, Call Physician

Note : All Chemicals incorporated into this product are found on the TSCA Inventory List.

**Medical Conditions Generally Aggravated by Exposure:** Same as signs and symptoms of overexposure

**Carcinogenicity:** N/A

## 7. PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps to be Taken in Case of a Spill or Leak:** Soak up with inert, absorbent material. Scoop up and place in proper waste disposal container.

**Disposal:** Dispose of in accordance with state and local regulations.

**Precautions to be Taken in Handling & Storing:** Store in cool, dry place out of direct sunlight.  
Do not freeze or heat above 110 F.

**Other Precautions:** Keep out of reach of children.

## 8. CONTROL MEASURES:

**Respiratory Protection** – Open all doors and windows. If exposure is above TLV or PEL, a NIOSH approved respirator equipped for the exposure and suitable respiratory protection per 29 CRF 1910.134 is required.

<b>Ventilation</b>	Local Exhaust – If Available	Special – None
	Mechanical – If Available	Other – None

**Protective Gloves** – Plastic or Rubber, Chemical Resistant

**Eye Protection** – Glasses, goggles

**Other Protective Clothing or Equipment** – None

**Work Hygienic Practices** – Use common sense and care around chemicals. Never mix chemicals. Consult your supervisor for other practices. All practices depend on your specific business. Directions for use are normally found on label which will dictate engineering and control measures.

**Other special requirements** - None