

**LEACH & DILLON PRODUCTS
DILLON COMPANY, INC.
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1. PRODUCT IDENTIFICATION

Product Name: SENSATION SL® MODELLING LIQUID

Other Designations: N/A

2. HAZARDOUS COMPONENTS

	CAS 4	TWA	OSHA PEL STEL/CEIL	ACGIH TLV		%
				TWA	STEL/CEIL	
1,3 Butanediol	107-88-0	N/A	N/A	N/A	N/A	0-15
Acetic Acid, glacial	64-19-7	10ppm	N/A	10 ppm	15ppm	0.01-1
Glycerol	56-81-5	5*ppm	N/A	10 mg/m ³	N/A	0-7
Water	N/A	N/A	N/A	N/A	N/A	Bal.

*respirable fraction

3. PHYSICAL DATA

Boiling Point: > 100 °C

Vapor Pressure: N/A

Specific Gravity: >1.0

Appearance and Color: Colorless liquid

Melting Point: N/A

Vapor Density: N/A

Solubility in Water: Completely soluble

Odor: Vinegar like

4. FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A

Flammable Limits: N/A LEL UEL

Extinguishing Media: Water spray, alcohol foam, dry chemical, CO₂

Special Fire Fighting Procedures: Wear Self-contained breathing apparatus. Use water to keep fire exposed containers cool.

Unusual Fire and Explosion Hazard: May produce irritating fumes.

5. REACTIVITY DATA

Stable: Yes

Hazardous Polymerization: Will not occur

Incompatibility: Oxidizing agents

Condition to Avoid: N/A

Hazardous Decomposition: None

6. HEALTH HAZARD DATA

Inhalation: Acute: May cause irritation of mucous membranes.
Chronic: Not available.
First Aid : Remove from area, seek medical attention if problems persist.

Ingestion: Acute: May cause irritation.
Chronic: Not available.
First Aid: Seek medical attention.

Skin: Acute: May cause irritation.
Chronic: Not available.
First Aid: Wash with soap & water for 15 mins.

Eyes: Acute: May cause irritation.
Chronic: Not available.
First Aid: Flush with water for 15 mins.

Signs & Symptoms of Exposure: Dermatitis, coughing.

Medical Conditions Generally Aggravated by Exposure: Not available.

Carcinogenicity: N/A

7. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case of Spill or Leak: Carefully contain and take up with sand or other noncombustible absorbent. Place into container for proper disposal.

Disposal: According to all Federal, State, and local regulations.

Precautions to be Taken in Handling & Storing: Store away from oxidizers and combustible materials.

8. CONTROL MEASURES

Ventilation and Respiratory Protection: NIOSH approved respirator if TLV and/ or STEL are exceeded; mechanical ventilation.

Other Protective Equipment: Gloves, safety glasses/ splash goggles.

Work/ Hygienic Practices: Avoid inhalation or ingestion. Practice good housekeeping. Avoid eating and smoking in the work area. Wash hands thoroughly before eating and smoking.

Information and data are taken from sources believed to be reliable and correct, but cannot be warranted by manufacturer. User is responsible to determine suitability of material for specific application.