

# MATERIAL SAFETY DATA SHEET

## SL-99 SUMMITSEAL II

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**MANUFACTURER:** SUMMITVILLE LABORATORIES, INC.  
PO BOX 90  
81 ARBOR ROAD  
MINERVA, OH 44657

**INFORMATION PHONE** 330-868-6463  
**EMERGENCY PHONE** 330-223-1511  
**24 HOUR SPILL AND EMERGENCY PHONE:** 800-424-9300chemtrec

**PRODUCT NAME:** SL-99 SUMMITSEAL II  
**PRODUCT NUMBER:**  
**UPC NUMBER:**

**UN NUMBER:** N/R  
**N. AMER. EMER GUIDE #:** N/R  
**HAZARD CLASS:** N/R  
**PACKING GROUP:** N/R  
**PROPER SHIPPING NAME:** Not Regulated

**PREPARED BY:** Safety Manager  
**DATE PREPARED:** 3/10/00  
**LAST REVISION:** 3/3/90

**SYNONYMS:** GROUT AND TILE SEALER

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	OSHA PEL	ACGIH TLV
WATER, Dihydrogen Oxide	732185		
ACETIC ACID SOLUTION	64197	PEL = 10 ppm(25mg/M3)	STEL = 15 ppm(37 mg/M3) TLV = 10ppm(25 mg/M3)
DIPROPYLENE GLYCOL METHYL ETHER	34590948	PEL = 100 ppm(600mg/M3) (SKIN)	STEL = 150 ppm(909 mg/M3) TLV = 100ppm(606 mg/M3) SKIN
Silane-51	2530838		

### 3. HAZARDOUS IDENTIFICATION

**EMERGENCY OVERVIEW:** N/A

#### POTENTIAL HEALTH EFFECTS

**EYE CONTACT:** May cause slight irritation

**INHALATION:** No hazard in normal industrial use.

**INGESTION:** May cause irritation to mouth, throat, stomach, and digestive tract.

**SKIN CONTACT:** Prolonged exposure may cause skin irritation.

#### SIGNS AND SYMPTOMS OF EXPOSURE:

Irritation and/or difficulty breathing, irritation of eyes, skin, mouth and/or nasal passages, possible headache.

#### 4. FIRST AID MEASURES

- EYE CONTACT:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.
- INHALATION:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.
- INGESTION:** If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.
- SKIN CONTACT:** Wash affected area with soap and water. If irritation persists, get medical attention.

#### AGGRAVATED MEDICAL CONDITIONS:

Persons with a history of chronic respiratory or skin conditions may be at increased risk of inflammation of their condition from exposure to this product.

#### SUPPLEMENTAL HEALTH INFORMATION:

N/A

#### 5. FIRE FIGHTING MEASURES

##### FLAMMABLE PROPERTIES

**FLASH POINT:** **FLASH POINT METHOD USED:** N/A  
**AUTOIGNITION:** n/a **LEL:** **UEL:**

##### **EXTINGUISHING MEDIA:**

Generally non-flammable. Use appropriate media for surrounding materials.

##### **SPECIAL FIRE FIGHTING PROCEDURES:**

N/A. Will not burn.

##### **UNUSUAL FIRE AND EXPLOSION HAZARDS:**

None known.

##### **COMBUSTION PRODUCTS:**

none known

#### 6. ACCIDENTAL RELEASE MEASURES

##### **STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED:**

Wipe up small spills. Contain and absorb large spills. Dispose of in accordance with Federal, State, and Local regulations, in solids landfill where applicable.

#### 7. HANDLING AND STORAGE

##### **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

Keep container closed when not in use. Protect from freezing. Under ideal conditions this product has a one year shelf life.

##### **OTHER PRECAUTIONS:**

N/A

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

### RESPIRATORY PROTECTION:

Proper ventilation required. Wear an appropriate organic vapor respirator when strong odor and poor ventilation are present.

### VENTILATION:

Follow OSHA or other applicable exposure guidelines. Use respirator protection based upon anticipated or actual exposure monitoring results. Local exhaust may or may not be sufficient.

### PROTECTIVE GLOVES:

Impervious gloves and splash aprons recommended.

### EYE PROTECTION:

Safety glasses with side shields (or goggles) as appropriate.

### OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Where splashing is possible, wear protective apron

### WORK / HYGENIC PRACTICES:

Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.

### ENGINEERING CONTROLS:

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

### EXPOSURE GUIDELINES:

Not Available

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**SOLUABILITY IN WATER:** Soluable

**APPEARANCE AND ODOR:** Off white, milky liquid, slight odor.

<b>BOILING POINT:</b>	212	<b>PERCENT VOLATILE:</b>	
<b>VAPOR PRESSURE:</b>	n/a	<b>PH:</b>	
<b>EVAPORATION:</b>	Not Determined.	<b>MOLECULAR WEIGHT:</b>	
<b>POUNDS PER GALLON:</b>	8.3	<b>VAPOR DENSITY:</b>	N/A
<b>SPECIFIC GRAVITY:</b>	1	<b>OTHER PROPERTIES:</b>	
<b>MELTING POINT:</b>			
<b>FREEZING POINT:</b>			

## 10. STABILITY AND REACTIVITY

**STABLE:** Stable

### INCOMPATIBILITY:

None Reported.

**HAZARDOUS DECOMPOSITION OR BY PRODUCTS:**

N/A

**HAZARDOUS POLYMERIZATION:** Will Not Occur

**11. TOXICOLOGY INFORMATION**

Not Available

**12. ECOLOGICAL INFORMATION**

Not Available

**13. DISPOSAL CONSIDERATIONS**

Diluted material is non-hazardous and non-corrosive, small spills may be rinsed, large spills, once ph neutral and absorbed, may be disposed of in solids landfill. Follow all Federal, State, and Local regulations.

**14. TRANSPORTATION INFORMATION**

**DOT CLASSIFICATION:** Not Regulated

**UN NUMBER:** N/R

**HAZARD CLASS:** N/R

**PACKING:** N/R

**GUIDE NUMBER:** N/R

**PROPER SHIPPING NAME:** Not Regulated

**15. REGULATORY INFORMATION**

No information available.

**16. OTHER INFORMATION**

**HMIS INFORMATION:** HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PROTECTIVE: C

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