

# SAFETY DATA SHEET

## 1. IDENTIFICATION

**Product Name:** CAP-SU-LATE SS

**Recommended Use:** Sealing concrete and porous stone

**Supplier:** Integrated Chemistries  
P.O. Box 10558  
White Bear Lake, MN 55110

**Phone:** 651-426-3224  
**Emergency Phone:** CHEM-TEL, INC.  
Domestic: 800-255-3924  
International: 813-248-0585

## 2. HAZARDS IDENTIFICATION

### Classification

Skin corrosion/irritation Category 1B/C  
Eye damage/irritation Category 2A  
Acute oral toxicity Category 4

### GHS Label Elements

**Signal word:** Danger

**Pictogram:**



### Hazard statements:

Causes severe skin burns and eye damage  
Causes serious eye irritation  
Harmful if swallowed

### Precautionary statements:

#### Prevention:

Do not breathe dusts or mists.  
Wear protective gloves/protective clothing/eye protection/face protection.  
Wash thoroughly after handling.  
Do not eat, drink or smoke when using this product.

#### Response:

If swallowed: Rinse mouth. Do NOT induce vomiting.  
If on skin (or hair): Take off immediately all contaminated clothing.  
Rinse skin with water/shower.  
Wash contaminated clothing before reuse.  
If inhaled: Remove person to fresh air and keep comfortable for breathing.  
Immediately call a poison center/doctor.  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.  
Continue rinsing.

If eye irritation persists: Get medical advice/attention.  
If swallowed: Call a poison center/doctor if you feel unwell.  
Rinse mouth.  
**Storage:**  
Stored locked up.  
**Disposal:**  
Dispose of contents/container in accordance with local/regional/national/international regulations.

---

### **3. COMPOSITION / INFORMATION ON INGREDIENTS**

<b>Chemical Name</b>	<b>CAS No.</b>	<b>Weight %</b>
Potassium Methyl Siliconate	31795-24-1	~4

---

### **4. FIRST AID MEASURES**

#### **First aid measures for different exposure routes**

**Eye contact:** Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention.

**Skin contact:** Rinse the contaminated area thoroughly with water. Wash clothing before reuse.

**Ingestion:** If swallowed, call a poison control center/doctor. Rinse mouth.

**Inhalation:** Remove person to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, give artificial respiration.

#### **Most important symptoms/effects, acute and delayed**

**Skin and eyes:** Causes severe skin burns and eye damage.

**Ingestion:** Harmful if swallowed.

---

### **5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media:** Water, water fog

**Unsuitable Extinguishing Media:** No data available.

**Special fire-fighting procedures:** Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.

Use water to cool fire-exposed containers.

---

### **6. ACCIDENTAL RELEASE MEASURES**

#### **Personal precautions**

Avoid contact with eyes and skin. Spilled material is slippery; use care to avoid falling.

#### **Environmental precautions**

Prevent spills from entering storm sewers and drains or contact with soil.

#### **Methods for cleaning up**

For small spills mop up as much as possible and flush area with water.

For large spills, soak up with absorbent. Shovel into waste containers. Flush area with water.

---

## **7. HANDLING AND STORAGE**

Avoid contact with eyes and skin.

Store at temperatures between 55 and +100°F. Store only in the original container.

---

## **8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Eye protection and impervious gloves should be worn.

Eyewash stations and safety showers should be readily accessible.

---

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance (physical state, color, etc.)	Clear, colorless liquid
Odor.	None
Odor threshold.	None
pH.	12.8
Melting point/freezing point.	No data available.
Initial boiling point and boiling range.	No data available.
Flash point.	None
Evaporation rate.	No data available.
Flammability (solid, gas).	No data available.
Upper/lower flammability or explosive limits.	No data available.
Vapor pressure.	No data available.
Vapor density.	No data available.
Relative density.	1.02
Solubility(ies).	Complete
Partition coefficient: n-octanol/water.	No data available.
Autoignition temperature.	No data available.
Decomposition temperature.	No data available.
Viscosity	< 10 cps

---

## **10. STABILITY AND REACTIVITY**

### **Chemical stability**

Product is stable.

### **Conditions to avoid**

None

### **Incompatibility (materials to avoid)**

Avoid contact with acids.

---

## **11. TOXICOLOGICAL INFORMATION**

Likely routes of exposure are eyes & skin.

<b>Eye contact</b>	Causes eye damage.
<b>Skin contact</b>	Causes severe skin burns.
<b>Ingestion</b>	Harmful if swallowed.

**Delayed and chronic effects from short and long term exposure**

No data available.

**Carcinogens or suspected carcinogenic ingredients**

None

---

**12. ECOLOGICAL INFORMATION**

No data available.

---

**13. DISPOSAL CONSIDERATIONS**

Dispose of contents/container in accordance with local/regional/national/international regulations.  
Product should be prevented from entering storm sewers and drains or contact with soil.

---

**14. TRANSPORT INFORMATION**

DOT Classification: NA 1719, Caustic Alkali Liquids, N.O.S., 8, PG II  
(Contains Potassium Methyl Siliconate)

---

**15. REGULATORY INFORMATION**

**TSCA**

All components are listed.

**EPA SARA Title III Section 313**

This product contains no listed ingredients.

**California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)**

This product does not contain any chemical known to the State of California to cause cancer, birth defects or any other reproductive harm.

---

**16. OTHER INFORMATION**

Prepared by Tom Jones,  
Conforms to GHS standard  
June 13, 2016