

## MATERIAL SAFETY DATA SHEET

---

Manufacturer/Distributor  
CFS Specialties, Inc.  
300 State Hwy 27  
Cashton, WI 54619  
608-654-5123 / 800-822-6671

### PRODUCT IDENTIFICATION

- **Product Name:** Zap (Sidewalk Deicer)
- **UN/MA#:** N/A
- **DOT Hazard Class:** N/A

### INGREDIENTS & RECOMMENDED OCCUPATIONAL EXPOSURE LIMITS

- **TLV See Addendum 1** 10 MG/M3 as nuisance dust.

### PHYSICAL DATA

- **Density:** 40 – 70 lb/ft
- **Boiling Point:** 2732°F
- **Melting Point:** 1423°F
- **Vapor Pressure:** N/A
- **Vapor Density:** N/A
- **pH:** 6-8
- **Solubility in Water:** 100%
- **Evaporation Rate:** N/A
- **Appearance and Odor:** White Crystalline or Granulated Solid – mild odor

### FIRE AND EXPLOSION HAZARD DATA

- **Flash Point:** N/A
- **Flammable Limits:** N/A
- **Fire Extinguishing Media:** Considered non-combustible.
- **Special Fire Fighting Procedures:** N/A
- **Unusual Fire and Explosion Hazards:** None

### REACTIVITY DATA

- **Stability:** Stable
- **Incompatibility:** Avoid contact with strong acids. Mildly corrosive to metals in the presence of moisture.
- **Hazardous Polymerization:** N/A
- **Hazardous Decomposition or By-Products:** None

### SPILL OR LEAK PROCEDURES