

**MATERIAL SAFETY DATA SHEET****WM 8699****PRODUCT INFORMATION**

Product Name: WM 8699  
General/Generic Name: CALCIUM CHLORIDE BRINE INHIBITOR  
Product Use: ORGANIC CORROSION INHIBITOR  
TDG Hazard Classification: NOT REGULATED

WHMIS Classification: NOT REGULATED

Vendor Name & Address: HOOD CHEMICAL  
295 ALLIANCE ROAD #14  
MILTON ON L9T 4W8  
TEL: 905-876-0707

**HAZARDOUS INGREDIENTS**

| Ingredient                | %W/W | TLV | CAS. NO. | LD50 | LC50 |
|---------------------------|------|-----|----------|------|------|
| NOT REGULATED UNDER WHMIS |      |     |          |      |      |

**PHYSICAL DATA**

Physical State: LIQUID  
Appearance & Odour: DARK BROWN LIQUID, FAINT AROMATIC ODOUR  
Odour Threshold: ND  
Specific Gravity: 1.03-1.05  
Vapor Pressure: ND  
Vapor Density: ND  
pH: <7.0  
Evaporation Rate: SAME AS WATER  
Initial Boiling Point: 100°C  
Water Solubility: COMPLETELY DISPERSABLE  
Freezing Point: 0°C

**REACTIVITY DATA**

Stability: STABLE  
Incompatibility: NONE THAT CAUSE HAZARDS  
Hazardous Decomposition Products: NONE  
Hazardous Polymerization: NONE  
Conditions to Avoid: NONE THAT CAUSE HAZARDS

**TOXICOLOGICAL PROPERTIES**

Threshold Limit Value: ND  
Effects of Acute Exposure: DRY SKIN  
Skin Contact: MAY CAUSE DRY SKIN  
Skin Absorption: NONE  
Eye Contact: TRANSIENT SEVERE IRRITATION  
Inhalation: IRRITATION TO MUCOUS MEMBRANES  
Ingestion: G.I. TRACT IRRITATION  
Effect of Chronic Exposure: NONE  
Irritancy of Product: MODERATE IRRITANT TO SKIN AND EYES  
Carcinogenicity: ND  
Sensitization to Material: PRODUCT IS A SENSITIZING AGENT  
Reproduction Toxicity: ND  
Teratogenicity: ND  
Mutagenicity: ND

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**FIRE OR EXPLOSION HAZARD**

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Flash Point: NONE  
Flammable Limits: NONE  
Auto-Ignition Temp: NONE  
Extinguishing Media: NONE  
Special Firefighting Procedure: CONTAINERS MAY EXPLODE IF HEATED  
Explosion Data: NONE APPLICABLE  
Hazardous Combustion Products: POTASSIUM AND PHOSPHOROUS OXIDES

**SPILL OR LEAK PROCEDURES:**

Steps To Be Taken In Case Material Is Released or Spilled: CONTAIN SPILL, ABSORB ONTO INERT MATERIAL

Waste Disposal Information: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, PROVINCIAL AND FEDERAL GOVERNMENT REGULATIONS.

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**PREVENTATIVE MEASURES**

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Respiratory Protection: NONE REQUIRED  
Ventilation: NORMAL AIR FLOW  
Protective Gloves: NONE  
Eye Protection: SAFETY GLASSES  
Other Protective Measures: NONE

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**FIRST AID MEASURES**

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Skin Contact: WASH WITH SOAP AND WATER  
Eye Contact: RINSE EYES WITH PLENTY OF WATER, SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS  
Inhalation: MOVE TO FRESH AIR  
Ingestion: DRINK PLENTY OF WATER OR MILK, SEEK MEDICAL ATTENTION

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**PREPARATION INFORMATION**

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Prepared by: LAB PERSONNEL  
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