

**MATERIAL SAFETY DATA SHEET****PRODUCT INFORMATION**

Product Name:	WM 8698
General/Generic Name:	BOILER COLLOID
Product Use:	TO PREVENT CORROSION
TDG Hazard Classification:	NOT REGULATED
WHMIS Classification:	NOT REGULATED
Vendor Name & Address:	HOOD CHEMICAL 295 ALLIANCE ROAD #14 MILTON ON L9T 4W8

**HAZARDOUS INGREDIENTS**

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

**PHYSICAL DATA**

Physical State:	LIQUID
Appearance & Odour:	GREEN LIQUID, NO ODOUR
Odour Threshold:	ND
Specific Gravity:	1.4
Vapour Pressure:	ND
Vapour Density:	ND
pH:	11.3
Evaporation Rate:	ND
Initial Boiling Point:	ND
Water Solubility:	COMPLETE
Freezing Point:	ND

**FIRE OR EXPLOSION HAZARD**

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:	NONE

**REACTIVITY DATA**

Stability:	STABLE
Incompatibility:	NONE THAT CAUSE HAZARDS
Hazardous Decomposition Products:	NONE
Hazardous Polymerization:	NONE
Conditions to Avoid:	PROLONGED CONTACT WITH METALS SUCH AS ALUMINUM, TIN, LEAD AND ZINC. DO NOT MIX WITH GLYCOL SOLUTIONS.

**TOXICOLOGICAL PROPERTIES**

Threshold Limit Value:	ND
Effects of Acute Exposure:	DRY SKIN, MILD IRRITATION
Skin Contact:	MAY CAUSE DRY SKIN, MILD IRRITATION
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:                   NONE  
Reproduction Toxicity:                   ND  
Teratogenicity:                           ND  
Mutagenicity:                           ND

---

**PREVENTIVE MEASURES**

Protective Equipment To Be Used: WEAR RUBBER GLOVES AND EYE PROTECTION  
Respiratory Protection:                   USUALLY NONE REQUIRED  
Ventilation:                               NORMAL AIR FLOW  
Protective Gloves:                       RUBBER GLOVES  
Eye Protection:                       SAFETY GLASSES/GOGGLES  
Other Protective Measures:               NONE REQUIRED

**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.

---

**FIRST AID MEASURES**

Skin Contact:                           WASH WITH SOAP AND WATER  
Eye Contact:                           RINSE EYES WITH PLENTY OF WATER, SEEK MEDICAL  
   ATTENTION  
Inhalation:                           MOVE TO FRESH AIR  
Ingestion:                           DRINK PLENTY OF WATER OR MILK. DO NOT INDUCE  
   VOMITING.

---

**PREPARATION INFORMATION**

---

Prepared by:	Lab Personnel	NA	Not Applicable
		NE	None Established
Date Revised:	January 2016	ND	No Data Available
Phone:	905-876-0707	NR	Not Regulated