

MATERIAL SAFETY DATA SHEET

PRODUCT INFORMATION

Product Name: WM8700
General/Generic Name: FLUORESCENT DYE
Product Use; LEAK DETECTION
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	CAS. NO.	LD50	LC 50
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NOT REGULATED UNDER WHMIS

PHYSICAL DATA

Physical State: LIQUID
Appearance & Odour: CLEAR ORANGE/BROWN LIQUID, MILD AROMATIC
Odour Threshold: NA
Specific Gravity: 1.0
Vapour Pressure: 18 MM
Vapour Density: 2 GR/LITRE
pH: ~6.5
Evaporation Rate: SAME AS WATER
Initial Boiling Point: 100°C
Water Solubility: COMPLETE
Freezing Point: SAME AS WATER

FIRE OR EXPLOSION HAZARD

Flash Point: NONE
Flammable Limits: NA
Auto-Ignition Temp: NA
Extinguishing Media: NA
Special Firefighting Procedure: NA
Explosion Data: NA
Hazardous Combustion Products: NONE

REACTIVITY DATA

Stability: STABLE
Incompatibility: NONE
Hazardous Decomposition Products: NONE
Hazardous Polymerization: ND
Conditions to Avoid: NONE

TOXICOLOGICAL PROPERTIES

Threshold Limit Value: ND
Effects of Acute Exposure: NONE
Skin Contact: STAINING
Skin Absorption: NO
Eye Contact: IRRITATION
Inhalation: POSSIBLE MILD IRRITATION
Ingestion: DISCOMFORT
Effect of Chronic Exposure: POSSIBLE DRY SKIN
Irritancy of Product: ND

Carcinogenicity: ND
 Sensitization to Material: ND
 Reproduction Toxicity ND
 Teratogenicity: ND
 Mutagenicity; ND

PREVENTIVE MEASURES:

Protective Equipment To Be Used: NONE NORMALLY REQUIRED
 Respiratory Protection: NONE NORMALLY REQUIRED
 Ventilation: NORMAL AIR FLOW
 Protective Gloves: RUBBER OR VINYL
 Eye Protection: SAFETY GLASSES
 Other Protective Measures: NONE NORMALLY 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

Handling and Storage Conditions:
 STORE IN COOL DRY PLACE. KEEP CONTAINERS CLOSED WHEN NOT IN USE

FIRST AID MEASURES

Skin Contact: WASH WITH SOAP AND WATER. IF IRRITATION DEVELOPS,
 CONSULT PHYSICIAN.
 Eye Contact: RINSE THOROUGHLY WITH WATER. IF IRRITATION
 PERSISTS, CONSULT PHYSICIAN.
 Inhalation: REMOVE TO FRESH AIR
 Ingestion: DRINK LARGE QUANTITIES OF FLUIDS, CONSULT
 PHYSICIAN IF IRRITATION PERSISTS.

PREPARATION INFORMATION

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