

MATERIAL SAFETY DATA SHEET

PRODUCT INFORMATION

Product Name: WR8257
General/Generic Name: HARDNESS TITRATING SOLUTION LM1
Product Use: LABORATORY REAGENT
TDG Hazard Classification: NOT REGULATED, LIMITED QUANTITY
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: COLOURLESS, ODOURLESS
Odour Threshold: ND
Specific Gravity: 1.0
Vapour Pressure: ND
Vapour Density: ND
Evaporation Rate: ND
Initial Boiling Point: 100°C
pH: 7.6
Water Solubility: SOLUBLE
Freezing Point: 0°C

FIRE OR EXPLOSION HAZARDS

Flash Point: NA
Flammable Limits: NA
Auto-Ignition Temp: NA
Extinguishing Media: AS FOR SURROUNDING FIRE
Special Firefighting: HIGH HEAT MAY CAUSE CONTAINERS TO EXPLODE
Explosion Data: NA
Hazardous Combustion Products: NA

PREVENTIVE MEASURES

Protective Equipment To Be Used: PREVENT CONTACT TO SKIN & EYES
Respiratory Protection: NONE REQUIRED USUALLY
Ventilation: NORMAL AIR FLOW
Protective Gloves: RECOMMENDED
Eye Protection: SAFETY GLASSES AND/OR SHIELDS
Other Protective Measures: NONE

FIRST AID MEASURES

Skin Contact: WASH WITH SAOP AND WATER
Eye Contact: RINSE THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS
Inhalation: REMOVE TO FRESH AIR
Ingestion: DO NOT INDUCE VOMITING, DRINK LARGE QUANTITIES OF FLUIDS TO DILUTE, CONSULT PHYSICIAN

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

TOXICOLOGICAL PROPERTIES

Threshold Limit Value:	ND
Effects of Acute Exposure:	NONE KNOWN TO MANUFACTURER
Skin Contact:	DEFATTING
Skin Absorption:	NONE
Eye Contact:	MILDLY IRRITATING
Inhalation:	IRRITATION TO MUCOUS MEMBRANES
Ingestion:	G.I. TRACT IRRITATION
Effect of chronic Exposure:	ND
Irritancy of Product:	MILD IRRITANT
Carcinogenicity:	ND
Sensitization to Material:	ND
Reproduction Toxicity:	ND
Teratogenicity:	ND
Mutagenicity:	ND

REACTIVITY DATA

Stability:	STABLE
Incompatibility:	NONE THAT CAUSE HAZARDS
Hazardous Decomposition Products:	ND
Hazardous Polymerization:	WILL NOT OCCUR
Conditions to Avoid:	NONE THAT CAUSE HAZARDS

Date Prepared:	March 5, 1997	NA	Not Applicable
Date Revised:	January 2016	ND	No Data Available
Prepared by:	Lab Personnel	NE	None Established
Phone:	905-876-0707	NR	Not Regulated