

MATERIAL SAFETY DATA SHEET

PRODUCT INFORMATION

Product Name: WM 8595
General/Generic Name: RESIN CLEANER
TDG Hazard Classification: CORROSIVE LIQUIDS, ACIDIC ORGANIC N.O.S.
(CITRIC ACID)
CLASS 8, UN 3265 PKG GRP III

WHMIS Classification: D; 2B; E
Vendor Name and Address: HOOD CHEMICAL
295 ALLIANCE RD #14
MILTON ON L9T 4W8

HAZARDOUS INGREDIENTS

Ingredient	%W/W	TLV	CAS. NO. (Oral Rat)	LD50	LC50
CITRIC ACID	15-40	NA	77-92-9	11,700mg/Kg	NA
PHOSPHONIC ACID (1-Hydroxyethylidene)	5-10	NA	2809-21-4	2,400mg/Kg	NA

PHYSICAL DATA

Physical State: LIQUID
Appearance & Odour: CLEAR, COLOURLESS LIQUID
NO ODOUR
Odour Threshold: NA
Specific Gravity: 1.12
Vapour Pressure: ND
Vapour Density: ND
Evaporation Rate: ND
Initial Boiling Point: 100°C
pH: 1.0
Water Solubility: SOLUBLE

FIRE OR EXPLOSION HAZARD

Flash Point: NONE
Flammable Limits: ND
Auto-Ignition Temp: ND
Extinguishing Media: NA
Special Firefighting Procedure: HIGH HEAT MAY CAUSE CONTAINERS TO EXPLODE
Explosion Data: ND
Hazardous Combustion Products: 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

TOXICOLOGICAL PROPERTIES

Threshold Limit Value:	3mg/m3
Effects of Acute Exposure:	NONE KNOWN TO MANUFACTURER
Skin Contact:	DEFATTING
Skin Absorption:	NONE
Eye Contact:	SEVERE IRRITATION, PERMANENT DAMAGE
Inhalation:	IRRITATION TO MUCOUS MEMBRANES
Ingestion:	G.I. TRACT IRRITATION
Effect of Chronic Exposure:	ND
Irritancy of Product:	IRRITANT
Carcinogenicity:	ND
Sensitization to Material:	ND
Reproduction Toxicity:	ND
Teratogenicity:	ND
Mutagenicity:	ND

PREVENTIVE MEASURES

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

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:

KEEP CONTAINERS UPRIGHT IN A COOL, DRY PLACE; KEEP CONTAINERS CLOSED WHEN NOT IN USE

FIRST AID MEASURES

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

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