MATERIAL SAFETY DATA SHEET

WM9305

Product Name: ALUM-N-ALL WM 9305

General/Generic Name: CORROSION AND SCALE INHIBITOR
Product Use: FOR ALUMINUM AND OTHER METALS

TDG Hazard Classification NOT REGULATED

WHMIS Classification: D,2B

Vendor Name & Address: HOOD CHEMICAL

295 ALLIANCE ROAD #14 MILTON, ON L9T 4W8 TEL: 905-876-0707

HAZARDOUS INGREDIENTS

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Ingredient: %W/W TLV CAS# LD50 LC50 SODIUM MOLYBDATE 1-5 10MG/M3 7631-95-0 N/A N/A

PHYSICAL DATA

Physical State: LIQUID

Appearance & Odour: CLEAR PALE YELLOW LIQUID, FAINT AMINE

Odour Threshold: ND

Specific Gravity: 1.08-1.09 Vapor Pressure: ND Vapor Density: ND Evaporation Rate: ND 100°C Initial Boiling Point: 7.5-8.0 pH: Water Solubility: **COMPLETE Initial Boiling Point** 100°C Freezing Point $<0^{\circ}C$

FIRE OR EXPLOSION HAZARD

Flash Point: NONE
Flammable Limits: NONE
Auto-Ignition Temp: NONE
Extinguishing Media: NONE

Special Firefighting Procedure: EXPOSURE TO HIGH HEAT MAY CAUSE CONTAINER TO

BURST

Explosion Data: NONE

Hazardous Combustion Products: MAY PRODUCE OXIDES OF CARBON

REACTIVY DATA

Stability: STABLE

Incompatibility: NONE THAT CAUSE HAZARDS

Hazardous Decomposition Products: NONE KNOWN

Hazardous Polymerization: NONE Conditions to Avoid: NONE **PAGE TWO** WM9305

TOXICOLOGICAL PROPERTIES		
Threshold Limit Value:	ND	
Effects of Acute Exposure:	MAY CAUSE DRY SKIN	
Skin Contact:	DRY SKIN	
Skin Absorption:	NONE	
Eye Contact:	SEVERE TRANSIENT IRRITATION	
Inhalation:	IRRITATION TO MUCOUS MEMBRANES	
Ingestion:	SEVERE G.I. TRACT IRRITATION	
Effect of Chronic Exposure:	DRY SKIN	
Irritancy of Product:	MILD IRRITANT	
Carcinogenicity:	NOT DETERMINED	
Sensitization to Material:	ND	
Reproduction Toxicity	ND	
Teratogenicity:	ND	

PREVENTATIVE MEASURES

Protective Equipment To Be Used: USUALLY NONE REQUIRED Respiratory Protection: USUALLY NOT REQUIRED Ventilation: NORMAL AIR FLOW Protective Gloves: VINYL, RUBBER, LATEX Eye Protection: SAFETY GLASSES

ND

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:

Mutagenicity:

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 WITH PLENTY OF WATER. GET MEDICAL ATTENTION.
Inhalation:	REMOVE TO FRESH AIR
Ingestion	DRINK PLENTY OF WATER, MILK OR GELATIN SOLUTION.
	CONSULT PHYSICIAN.
	PREPARATION INFORMATION

Prepared by: LAB PERSONNEL Date Revised: JANUARY 2016