

MATERIAL SAFETY DATA SHEET

PRODUCT INFORMATION

Product Name: WC 8304

General/Generic Name: CARBAMATE BIOCIDES
Product Use: CONTROL AQUATIC GROWTHS

TDG Hazard Classification: THIOCARBAMATE PESTICIDE LIQUID,
TOXIC CLASS 6.1 UN 3006 PKG GRP III

WHMIS Classification: NOT REGULATED

Vendor Name and Address: Hood Chemical
295 Alliance Road #14
Milton, ON L9T 4W8
905-876-0707

HAZARDOUS INGREDIENTS

Ingredient:	% W/W	TLV	CAS. NO.	LD50	LC50
POTASSIUM DIMETHYLDITHIOCARBAMATE P.C.P. REGISTRATION #24230	10-20	NA	128-03-0	3 gr/kg	NA

PHYSICAL DATA

Physical State: LIQUID

Appearance & Odour: CLEAR GREEN LIQUID, AMMONIA-SULFIDE

Odour Threshold: NA

Specific Gravity: 1.06

Vapour Pressure: 18 MM

Vapour Density: 2 GR/LITRE

Ph: 8.0

Evaporation Rate: ND

Initial Boiling Point: 100°C

Water Solubility: COMPLETE

Freezing Point: 0°C

REACTIVITY DATA

Stability: STABLE

Incompatibility: NONE THAT CAUSE HAZARDS

Hazardous Decomposition Products: ND

Hazardous Polymerization: ND

Conditions to Avoid: NONE THAT CAUSE HAZARDS

TOXICOLOGICAL PROPERTIES

Threshold Limit Value: ND

Effects of Acute Exposure: ND

Skin Contact: PRACTICALLY NONE

Skin Absorption: NO

Eye Contact: SOAP LIKE STING

Inhalation: IRRITATION TO MUCOUS MEMBRANES

Ingestion: G.I. TRACT UPSET

Effect of Chronic Exposure: NONE KNOWN

Irritancy of Product: MILD IRRITANT

Carcinogenicity: ND

Sensitization to Material: ND

Reproduction Toxicity: ND

Teratogenicity: ND

Mutagenicity: ND

PREVENTIVE MEASURES

Protective Equipment to be Used:	NONE UNDER USUAL CONDITIONS
Respiratory Protection:	NOT REQUIRED
Ventilation:	NORMAL AIR FLOW
Protective Gloves:	NOT REQUIRED
Eye Protection:	SAFETY GLASSES
Other Protective Measures:	NOT REQUIRED

FIRST AID MEASURES

Skin Contact:	WASH WITH SOAP AND WATER
Eye Contact:	RINSE EYES WITH PLENTY OF WATER
Inhalation:	REMOVE TO FRESH AIR
Ingestion:	DRINK LARGE QUANTITY OF FLUIDS

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:	OXIDES OF CARBON AND SULFUR

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.

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

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