

MATERIAL SAFETY DATA SHEET

PRODUCT INFORMATION

Product Name: Aquacide 205
 General/Generic Name: POLYQUAT BIOCIDES
 Product Use: CONTROL AQUATIC GROWTHS
 TDG Hazard Classification: NOT REGULATED
 WHMIS Classification: NOT REGULATED
 P.C.P. REGISTRATION # 24228

Aquacide 205

Vendor Name and Address:

Alliance Water Group INC.
 1 Yonge Street Suite# 1801 Toronto, ON M5E 1W7
 416-306-2480
 24 HOUR EMERGENCY PHONE NUMBER CANUTEC 613-996-6666

HAZARDOUS INGREDIENTS

Ingredient	%W/W	TLV	CAS.NO.	LD50	LC50
POLY {OXYETHYLENE (DIMETHYLIMINIO) ETHYLENE (DIMETHYLIMINIO) ETHYLENE DICHLORIDE}	10-40	NA	31075-24-8	3690mg/Kg	NA

PHYSICAL DATA

Physical State: LIQUID
 Appearance & Odour: CLEAR YELLOW LIQUID, SLIGHT SWEET
 Odour: ODOUR
 Odour Threshold: NA
 Specific Gravity: 1.02
 Vapour Pressure: 18 MM
 Vapour Density: 2 GR/LITRE
 pH: 5-6
 Evaporation Rate: ND
 Initial Boiling Point: 100° C
 Water Solubility: COMPLETE
 Freezing Point: 0° C

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 THOROUGHLY WITH WATER.
 Inhalation: REMOVE TO FRESH AIR.
 Ingestion: DRINK LARGE QUANTITY OF FLUIDS.

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 OF 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

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 Prepared: December 13, 1996 Date Revised: July 14, 2016
 Prepared By: Lab Personnel NA Not Applicable ND No Data Available
 Phone: (416)306-2480 NE None Established NR Not Regulated

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