

MATERIAL SAFETY DATA SHEET

Aquatrol 334

PRODUCT INFORMATION

Product Name: Aquatrol 334
 General/Generic Name: BOILER WATER SLUDGE CONDITIONER
 Product Use: SCALE INHIBITOR/DISPERSANT
 TDG Hazard Classification: NOT REGULATED
 WHMIS Classification: NOT REGULATED

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
NOT WHMIS REGULATED					

PHYSICAL DATA

Physical State: LIQUID
 Appearance & Odour: CLEAR PALE YELLOW LIQUID, ODOURLESS
 Odour Threshold: NA
 Specific Gravity: 1.20
 Vapour Pressure: 18 MM
 Vapour Density: 2 GR/LITRE
 pH: <10.0
 Evaporation Rate: ND
 Initial Boiling Point: 100° C
 Water Solubility: COMPLETE
 Freezing Point: 0° C

PREVENTIVE MEASURES

Protective Equipment To Be Used: CHEMICAL GOGGLES
 Respiratory Protection: NOT REQUIRED
 Ventilation: NORMAL AIR FLOW
 Protective Gloves: YES, RUBBER OR VINYL
 Eye Protection: SAFETY GLASSES, GOGGLES
 Other Protective Measures: NOT REQUIRED

FIRST AID MEASURES

Skin Contact: WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS CONSULT PHYSICIAN.
 Eye Contact: RINSE THOROUGHLY WITH WATER. IF IRRITATION PERSISTS CONSULT PHYSICIAN.
 Inhalation: REMOVE TO FRESH AIR.
 Ingestion: DRINK LARGE QUANTITIES OF FLUIDS, CONSULT PHYSICIAN IF IRRITATION PERSISTS.

REACTIVITY DATA

Stability: STABLE
 Incompatibility: NONE THAT CAUSE HAZARDS.
 Hazardous Decomposition Products: NONE
 Hazardous Polymerization: ND
 Conditions to Avoid: NONE THAT CAUSE HAZARDS

TOXICOLOGICAL PROPERTIES

Threshold Limit Value: ND
 Effects of Acute Exposure: DRY SKIN
 Skin Contact: MAY CAUSE DRY SKIN
 Skin Absorption: NONE
 Eye Contact: TRANSIENT SEVERE IRRITATION
 Inhalation: IRRITATION OF MUCOUS MEMBRANES
 Ingestion: G.I. TRACT UPSET
 Effect of Chronic Exposure: DRY SKIN
 Irritancy of Product: MODERATE 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: 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: STORE IN COOL DRY PLACE. KEEP CONTAINERS CLOSED WHEN NOT IN USE.

PREPARATION INFORMATION

Date Prepared: May 1, 2000 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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