

MATERIAL SAFETY DATA SHEET

PRODUCT INFORMATION

Product Name: WB 8180
 General/Generic Name: BOILER WATER OXYGEN SCAVENGER
 Product Use: TO TREAT BOILER WATER
 TDG Hazard Classification: NOT REGULATED
 WHMIS Classification: NOT REGULATED

Aquatrol 322

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: PALE YELLOW LIQUID, MILD SULFUR
 Odour: ODOUR
 Odour Threshold: ND
 Specific Gravity: 1.262
 Vapour Pressure: 28 MM
 Vapour Density: 2 GR/LITRE
 pH: 6.3
 Evaporation Rate: SAME AS WATER
 Initial Boiling Point: 100°C
 Water Solubility: COMPLETE
 Freezing Point: 0°C

PREVENTIVE MEASURES

Protective Equipment To Be Used: USUALLY NONE REQUIRED
 Respiratory Protection: NONE REQUIRED
 Ventilation: NORMAL AIR FLOW
 Protective Gloves: NONE
 Eye Protection: SAFETY GLASSES
 Other Protective Measures: NONE

FIRST AID MEASURES

Skin Contact: WASH WITH SOAP AND WATER.
 Eye Contact: RINSE EYES WITH PLENTY OF WATER, SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.
 Inhalation: MOVE TO FRESH AIR.
 Ingestion: DRINK PLENTY OF WATER OR MILK.

REACTIVITY DATA

Stability: STABLE
 Incompatibility: ACIDS
 Hazardous Decomposition Products: SULPHUR DIOXIDE
 Hazardous Polymerization: NONE
 Conditions to Avoid: EXPOSURE TO ACIDS

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 TO MUCOUS MEMBRANES
 Ingestion: G.I. TRACT IRRITATION
 Effect of Chronic Exposure: NONE
 Irritancy of Product: MILD IRRITANT TO SKIN AND EYES
 Carcinogenicity: ND
 Sensitization to Material: NONE
 Reproduction Toxicity: ND
 Teratogenicity: ND
 Mutagenicity: ND

FIRE OR EXPLOSION HAZARD

Flash Point: NONE
 Flammable Limits: NONE
 Auto-Ignition Temp: NONE
 Extinguishing Media: NONE
 Special Firefighting Procedure: CONTAINERS MAY EXPLODE IF HEATED
 Explosion Data: NONE APPLICABLE
 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.

PREPARATION INFORMATION

Date Prepared: March 9, 2003	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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