

## MATERIAL SAFETY DATA SHEET

### PRODUCT INFORMATION

Product Name: WB 9215  
General/Generic Name: OXYGEN SCAVENGER SCALE INHIBITOR & METAL  
PASSIVATOR WITH AMINE  
Product Use: TO TREAT BOILER WATER  
TDG Hazard Classification: NOT REGULATED  
WHMIS Classification: D;2B,  
  
Vendor Name and Address: HOOD CHEMICAL  
295 ALLIANCE RD #14  
MILTON ON L9T 4W8  
Tel: 905 876-0707  
24 HOUR EMERGENCY PHONE NUMBER CANUTEC 613 996 6666

### HAZARDOUS INGREDIENTS

Ingredient	%W/W	TLV	CAS. NO.	LD50	LC50
MORPHOLINE	5-10	NA	NA	NA	NA

### PHYSICAL DATA

Physical State: LIQUID  
Appearance & Odour: CLEAR LIGHT YELLOW, FAINT CHEMICAL  
Odour Threshold: ND  
Specific Gravity: 1.15  
Vapour Pressure: 28 MM  
Vapour Density: 2 GR/LITRE  
Evaporation Rate: SAME AS WATER  
Initial Boiling Point: 100°C  
pH: 8-11  
Water Solubility: COMPLETE  
Freezing Point: 0°C

### 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: NA  
Hazardous Combustion Products: NONE

### REACTIVITY DATA

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

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TOXICOLOGICAL PROPERTIES

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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

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PREVENTIVE MEASURES

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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

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.

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FIRST AID MEASURES

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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

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PREPARATION INFORMATION

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Date Revised:	FEBRURY 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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