

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

Product name	MIURA B135	Chemical family	
Product use	BOILER WATER TREATMENT		
Supplier	MIURA 8 Copernicus Blvd. Brantford, ON N3P 1Y4 Tel: 519-758-8111	Emergency Telephone #:	613-996-6666

SECTION 2 - INGREDIENTS

INGREDIENTS	CAS #	%	LC50 ppm (Rat, Inhal)	LD50 ppm (Rat, Oral)
SODIUM SULFITE	7757-83-7	10-30	N/A	N/A
TETRASODIUM SALT OF ETHYLENE DIAMINE TETRA		0.1-1.0]	N/A	630-1260
SODIUM LIGNOSULFONATE	8061-51-6	1-5	N/A	N/A
SODIUM HYDROXIDE	1310-73-2	0.1-1.0	N/A	N/A

SECTION 3 - PHYSICAL DATA

Boiling Point:	< 110 (Deg C)	Specific Gravity:	1.15
Vapor pressure:	N/A	Evaporation rate:	N/A
Vapor density:	N/A	Solubility in water:	INFINITE
Volatiles in %:	85	Freezing point:	5.0 Deg C
pH:	8.5	Auto-ignition temperature:	N/A
Coefficient of water/oil distribution: N/A			
Appearance and odor: LIGHT BROWN CLEAR LIQUID WITH A SLIGHT ODOUR.			
Odor Threshold:	N/A		

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point (method):	N/A	LEL:	N/A	UEL:	N/A
Extinguishing media:	NON-COMBUSTIBLE.				
Special fire fighting instructions.	NONE.				
Unusual fire and explosion hazards:	NONE.				

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SECTION 5 - REACTIVITY DATA

Stability: Stable

Incompatibility: STRONG ACIDS.

Hazard decomposition products: SULFUR DIOXIDE FUMES.

Polymerisation Will not occur

SECTION 6 - HEALTH HAZARD INFORMATION

ROUTES OF EXPOSURE AND ACUTE EFFECTS

Exposure limit: N/A

Inhalation:

Skin: MAY CAUSE MILD MEMBRANE IRRITATION.

Eyes: MAY CAUSE MILD IRRITATION.

Ingestion: WILL CAUSE IRRITATION.

Chronic effects: WILL CAUSE IRRITATION.

FIRST AID

Inhalation: NONE DETERMINED.

Skin: REMOVE VICTIM TO FRESH AIR.

Eye: FLUSH WITH WATER AND OBTAIN MEDICAL ATTENTION IF IRRITATION PERSISTS.

Ingestion: FLUSH WITH WATER AND OBTAIN MEDICAL ATTENTION IF IRRITATION PERSISTS.

SECTION 7 - SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill, leak or release: DRINK PLENTY OF WATER AND OBTAIN MEDICAL ATTENTION.

Waste disposal:

SOAK UP ON SAWDUST, EARTH OR STANDARD ABSORBANTS.

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SECTION 8 - SPECIAL PROTECTION INFORMATION]

Respiratory protection IN ACCORDANCE WITH FEDERAL AND LOCAL REGULATIONS.

Ventilation: NONE REQUIRED.

Protective Gloves: None required

Eye protection: RUBBER OR PLASTIC.

Other protective equipment: CHEMICAL GOGGLES.

SECTION 9 - SPECIAL PRECAUTIONS

Storage and handling conditions: NONE REQUIRED.

SECTION 10 - SPECIAL SHIPPING REQUIREMENTS

Proper shipping name: KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID FREEZING.

P.I.N # NON-HAZARDOUS MATERIAL

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Preparation date: 12/21/2009