


MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

Product name	MIURA C407	Chemical family	
Product use	COOLING WATER TREATMENT		
Supplier	 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)
KATHON WT		1-5	N/A	N/A

SECTION 3 - PHYSICAL DATA

Boiling Point:	100 (Deg C)	Specific Gravity:	1.05
Vapor pressure:	N/A	Evaporation rate:	N/A
Vapor density:	N/A	Solubility in water:	COMPLETE
Volatiles in %:	90	Freezing point:	0 Deg C
pH:	8.0	Auto-ignition temperature:	N/A
Coefficient of water/oil distribution: N/A			
Appearance and odor: PALE GREEN LIQUID WITH A MILD 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 MATERIAL.				
Special fire fighting instructions.	NONE DETERMINED.				
Unusual fire and explosion hazards:	NONE DETERMINED.				

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SECTION 5 - REACTIVITY DATA

Stability: Stable **Incompatibility:** NONE KNOWN.

Hazard decomposition products: NONE DETERMINED.

Polymerisation Will not occur

SECTION 6 - HEALTH HAZARD INFORMATION

ROUTES OF EXPOSURE AND ACUTE EFFECTS

Exposure limit: 0.1 (mg/m3)

Inhalation:

Skin: MAY BE HARMFUL.

Eyes: CAN CAUSE ALLERGIC SKIN REACTION. CORROSIVE CAN CAUSE BURNS.AND IRRITATION

Ingestion: CORROSIVE AN CAUSE CORNEAL INJURY.

Chronic effects: CAN CAUSE ALLERGIC SKIN REACTION.

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Inhalation:

Skin: REMOVE TO FRESH AIR AND ASSIST BREATHING IF NECESSARY. GET MEDICAL ATTENTION

Eye: WASH THOROUGHLY WITH SOAP AND WATER. GET MEDICAL ATTENTION. WASH CLOTHING BEFORE REUSE.

Ingestion: FLUSH WITH WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION.

SECTION 7 - SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill, leak or release: DRINK PLENTY OF WATER AND DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION

Waste disposal: DYKE AND ABSORB ON INERT SUBSTANCE. DISPOSE OF IN PROPER CONTAINER.

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SECTION 8 - SPECIAL PROTECTION INFORMATION]

Respiratory protection IN ACCORDANCE WITH FEDERAL AND LOCAL REGULATIONS.

Ventilation: APPROVED RESPIRATOR FOR MISTS.

Protective Gloves: Local exhaust

Eye protection: RUBBER OR PLASTIC.

Other protective equipment: CHEMICAL GOGGLES.

SECTION 9 - SPECIAL PRECAUTIONS

Storage and handling conditions: CHEMICAL RESISTANT SUIT.

SECTION 10 - SPECIAL SHIPPING REQUIREMENTS

Proper shipping name: KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FROM FREEZING. ALWAYS

P.I.N # CORROSIVE LIQUID N.O.S.

Prepared by: Mike Wiens

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