

Material Safety Data Sheet

WHMIS	Protective Clothing	TDG Road/Rail
		

SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product name: AQUA FILTER FREE **Effective Date:** 01/01/2010 **Code No.:** N/A
Product use: Pool Product
WHMIS: CLASS D-2B: Material causing other toxic effects (TOXIC).
TDG: Not controlled under TDG (Canada).
Not applicable.

Manufacturer: Lawrason's Inc.
460 Wyecroft Road
Oakville, ON, L6K 2G7
Tel: (905) 842-8300
Fax: (905) 842-8906

Supplier: Lawrasons's Inc.
460 Wyecroft Road
Oakville, ON L6K 2G7
Tel: (905) 842-8300
Fax: (905) 842-8906

EMERGENCY PHONE : CANUTEC (613) 996-6666

SECTION II - HAZARDOUS INGREDIENTS

Ingredients	CAS #	Wt%	ACGIH-TLV	LC₅₀/LD₅₀
1) Isopropyl alcohol	67-63-0	1.00-30.00	Not available.	ORAL (LD50): Acute: 3600 mg/kg [Mouse.]. 4710 mg/kg [Rat].

SECTION III - PHYSICAL DATA

Boiling point:	100°C	Specific Gravity:	0.90 (Water = 1)
Vapour Pressure:	Not available	Vapor Density:	Not available
Solubility in Water:	Complete	Percent Volatile:	>75%
Physical State:	Liquid.	Evaporation Rate:	Not available
Appearance and Odour:	Clear Liquid. Alcohol.	pH (as supplied):	N/A
		Viscosity:	Not available.

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: May be combustible at high temperature.
Flash Points: CLOSED CUP: >95°C (203°F). ((TCC))
Flammable Limits: Not available
Hazardous Combustion Products: These products are carbon oxides (CO, CO₂), phosphates.
Means of Extinction: Water, carbon dioxide and foam types.
Special Fire Hazards: Fire fighters should wear a self-contained breathing apparatus.

SECTION V - REACTIVITY DATA

Stability: The product is stable.
Incompatibility: Strong acids, oxidizing agents
Hazardous Decomposition Products: None known

SECTION VI - TOXICOLOGICAL PROPERTIES

Routes of Entry Absorbed through skin. Eye contact. Inhalation. Ingestion.

Acute Effects on Humans: May cause eye irritation

Chronic Effects on Humans: **CARCINOGENIC EFFECTS:** Not available. **MUTAGENIC EFFECTS:** Not available. **TERATOGENIC EFFECTS:** Not available. **DEVELOPMENTAL TOXICITY:** Not available. Repeated or prolonged exposure is not known to aggravate medical condition. Effects of chronic exposure to product: None known

Synergistic Materials: Not available.

SECTION VII - PREVENTIVE MEASURES

Gloves: Approved rubber gloves when handling large quantities of material.

Eye Protection: Protective goggles are recommended when handling large quantities of material.

Respiratory Protection: Wear appropriate respirator when ventilation is inadequate.

Other Protective Equipment: Not normally required when used as directed.

Engineering Controls: Local exhaust ventilation normally sufficient.

Leak and Spill Procedure: Pick up large spills and hold for disposal.
Flush area with water.

Waste Disposal: Contact local authorities for method of disposal or dispose of in accordance with government regulations,

Storage Requirements: Keep containers closed when not in use. Store at temperatures between 5°C and 30°C

SECTION VIII - FIRST AID

Eye: Check for and remove any contact lenses. Flush eyes with fresh running water for 10 minutes. If irritation develops, get medical attention.

Skin: Wash with soap and water. Get medical attention if irritation develops. COLD water may be used.

Inhalation: Give plenty of fresh air. Get medical attention if pain dizziness or discomfort is present.

Ingestion: DO NOT induce vomiting. If victim is alert and not convulsing, rinse mouth out with water. Get immediate medical attention.

SECTION IX - OTHER INFORMATION

References Not available.

Additional remarks: Not available.

Validated by Lawrason's Inc on 01/01/2010.

Verified by Lawrason's Inc.

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