

## MATERIAL SAFETY DATA SHEET

### SECTION I - PRODUCT IDENTIFICATION

**Product name:** MASTERS PRO-TEK 922

**Product use:** Concentrated corrosion and scale inhibitor for hot water, closed loop, heating systems.

**Supplier name and address:**

G.F. THOMPSON CO. LTD.  
620 Steven Court  
Newmarket, Ontario, L3Y 6Z2

**Manufacturer name and address:**

Refer to supplier.

**Emergency Tel.#:**

Mon – Fri, 7:30 am to 5:00 pm EST

905-898-2557

800-499-3673 (toll free)

**24 hr Emergency Tel:**

905-252-6219 or 416-786-4336

**WHMIS CLASS:** Not a Controlled Product

**HMIS Rating:**

\* - Chronic hazard      0 - Minimal      1 – Slight      2 - Moderate      3 - Serious      4 – Severe

Health: 1      Flammability: 0      Reactivity: 0      Personal Protection: B

### SECTION II - INGREDIENTS

**Ingredients :**

This product contains non-hazardous components

### SECTION III – PHYSICAL/CHEMICAL DATA

<b>Physical State:</b>	Clear, blue liquid
<b>Odour:</b>	Little or no odour
<b>pH (neat solution):</b>	8.0 – 9.0
<b>Evaporation rate (water = 1):</b>	1.0
<b>Specific Gravity (H<sub>2</sub>O=1):</b>	1.01
<b>Solubility in water:</b>	Complete
<b>Vapour pressure (mmHg):</b>	N/Av
<b>Vapour Density:</b>	Not known
<b>Water Reactive:</b>	No

### SECTION IV - FIRE AND EXPLOSION DATA

<b>Conditions of flammability:</b>	Not considered flammable or combustible.
<b>Flash point (Method):</b>	Non-combustible
<b>Auto-ignition temperature:</b>	N/A
<b>Upper flammable limit %:</b>	N/A
<b>Lower flammable limit %:</b>	N/A
<b>Extinguisher media:</b>	Non-combustible. Use media compatible with to surrounding fire.
<b>Special fire fighting procedures:</b>	None required
<b>Unusual fire and explosion hazards:</b>	None

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### SECTION V - REACTIVITY DATA

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<b>Stability:</b>	Stable
<b>Incompatible materials:</b>	None
<b>Conditions to avoid:</b>	None known
<b>Hazardous decomposition products:</b>	None

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### SECTION VI - TOXICOLOGICAL INFORMATION

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**\*\*\*Routes of exposure and acute effects\*\*\***

**Exposure limit(s):** ACGIH-TLV: \*Not applicable. OSHA-PEL: \*Not applicable.

*\*None of the constituents of this material are classified as hazardous, or are above reportable levels.*

<b>Routes of exposure:</b>	Skin, eye, inhalation and ingestion.
<b>Accute Effects:</b>	
<b>Inhalation:</b>	Not likely – no adverse effects.
<b>Eyes:</b>	May cause slight irritation.
<b>Skin:</b>	None.
<b>Ingestion:</b>	May cause gastrointestinal irritation.
<b>Chronic effects:</b>	None known
<b>Conditions aggravated by exposure:</b>	None known.

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### SECTION VII - FIRST AID

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<b>Eye Contact:</b>	Irrigate with water for 15 minutes.
<b>Skin contact:</b>	Wash off and rinse thoroughly with water.
<b>Inhalation:</b>	Move to fresh air
<b>Ingestion:</b>	<b>Do not induce vomiting.</b> Drink 3 – 4 glasses of water. Get immediate medical attention

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### SECTION VIII - PREVENTIVE MEASURES

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<b>Spill, leak or release:</b>	Dilute with water and wash down the drain into the sewer system. This product is rapidly biodegradable.
<b>Waste disposal:</b>	Dispose in accordance with all applicable local, provincial and federal regulations. <b>***PROTECTIVE EQUIPMENT***</b>
<b>Respiratory protection:</b>	None required.
<b>Ventilation:</b>	None required.
<b>Protective gloves:</b>	Rubber if desired.
<b>Eye protection:</b>	Goggles or face shield, if desired.
<b>Other protective equipment:</b>	Rubber boots and apron if desired. Eyewash station and safety shower.
<b>Hygienic Work Practices:</b>	Do not eat or drink in work areas. Wash hands before using restroom facilities.

**\*\*\* STORAGE & HANDLING \*\*\***

<b>Storage and handling conditions:</b>	
<b>Storage:</b>	Keep container sealed when not in use. Protect from freezing.
<b>Other Precautions:</b>	Keep our of reach of children.

**Special Shipping Information - Transportation of Dangerous Goods Regulations (TDGR):** This material, as supplied, is not regulated for transport by ground within Canada.

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**SECTION IX - PREPARATION INFORMATION**

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**Prepared by:** G.F. THOMPSON CO. LTD.  
**Telephone No.:** 905-898-2557  
**Preparation date:** September 30, 2015