

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:

905-252-4793

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

Physical State:	Clear, blue liquid
Odour:	Little or no odour
pH (neat solution):	8.0 – 9.0
Evaporation rate (water = 1):	1.0
Specific Gravity (H₂O=1):	1.01
Solubility in water:	Complete
Vapour pressure (mmHg):	N/A
Vapour Density:	Not known
Water Reactive:	No

SECTION IV - FIRE AND EXPLOSION DATA

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

SECTION V - REACTIVITY DATA

Stability:	Stable
Incompatible materials:	None
Conditions to avoid:	None known
Hazardous decomposition products:	None

SECTION VI - TOXICOLOGICAL INFORMATION

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.*

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

SECTION VII - FIRST AID

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

SECTION VIII - PREVENTIVE MEASURES

Spill, leak or release:	Dilute with water and wash down the drain into the sewer system. This product is rapidly biodegradable.
Waste disposal:	Dispose in accordance with all applicable local, provincial and federal regulations.

PROTECTIVE EQUIPMENT

Respiratory protection:	None required.
Ventilation:	None required.
Protective gloves:	Rubber if desired.
Eye protection:	Goggles or face shield, if desired.
Other protective equipment:	Rubber boots and apron if desired. Eyewash station and safety shower.
Hygienic Work Practices:	Do not eat or drink in work areas. Wash hands before using restroom facilities.

*** STORAGE & HANDLING ***

Storage and handling conditions:

Storage:	Keep container sealed when not in use. Protect from freezing.
Other Precautions:	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.

SECTION IX - PREPARATION INFORMATION

Prepared by:	G.F. THOMPSON CO. LTD.
Telephone No.:	905-898-2557
Preparation date:	December 1, 2012