



## PRODUCT INFORMATION

### VAPPRO 747

VCI Scale Suppressant and Coolant Additive

<b>Function:</b> Vapour Corrosion Inhibitor (VCI)	<b>Application:</b> Water Treatment	<b>Form:</b> Liquid
--	--	------------------------

#### DESCRIPTION

**VAPPRO 747** is a corrosion control scale suppressant and coolant additive. It is a water-based fluorescent green free-flowing liquid specifically formulated for corrosion and scale inhibition in closed-loop circulating cooling systems found in ship engines and generators.

**VAPPRO 747** protects wet liners from cavitation and provides a maximum efficiency heat transfer process for the engine.

**VAPPRO 747** is formulated with a proprietary carboxylate compound and is compatible to all materials including aluminum, steel, copper and solder alloys.

#### FEATURES

- Biodegradable
- Environmentally friendly
- Free from nitrite, phosphate, borate silicate, and ethylene glycol
- Combats both scale and corrosion
- The presence of **VAPPRO 747** can be easily tested using Brix Refractometer
- Protects against boil-over and freezing of the coolant
- Does not contain hazardous or dangerous materials
- High tolerance for poor quality water
- Fluorescent dye helps detect leaks
- Easy application
- Multi-metal protection from corrosion

#### DIRECTION FOR USE

**VAPPRO 747** should be added at 3% by volume for severe application and 1.5% by volume for less corrosive conditions.

#### APPLICATIONS

- Scale and corrosion inhibitor for closed loop cooling systems
- Hydrostatic solution inhibitor for pipelines, pipeline casings, tanks, and valves

## PHYSICAL PROPERTIES

Appearance	Free-flowing Liquid
Colour	Fluorescent Green
pH	8.5 ± 0.5
Flash Point	Non-flammable
Density	1.070kg/l

## PACKAGING

- 20L Pail
- 200L Drum



**Manufacturing Facility**  
 1450 Government Rd., West  
 Kirkland Lake, ON  
 P2N 2E9 Canada

**Contact Information**  
 T: 1 (416) 479-9151  
 F: 1 (888) 317-1993  
 E: magna@vapro.com

**Websites**  
[www.vapro.com](http://www.vapro.com)  
[www.vapro.ca](http://www.vapro.ca)