



Your Corrosion Solution

# PRODUCT INFORMATION

## VAPPRO 748

### WATER TREATMENT CORROSION INHIBITOR ADDITIVE

**Function:**  
Vapour Corrosion Inhibitor (VCI)

**Application:**  
Water Treatment

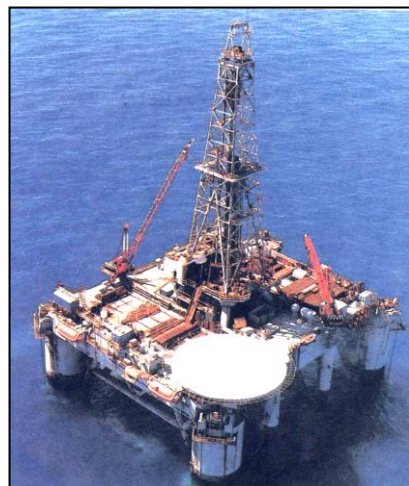
**Form:**  
Liquid

## DESCRIPTION

### CORROSION INHIBITOR AGAINST SALT WATER AND CORROSIVE SOLUTIONS



**VAPPRO 748** is a yellow water-based free flowing liquid, specially formulated to protect ferrous metals and equipment from corrosive solutions containing not more than 500 ppm of chloride. It provides long-term protection of equipment against salt water, brine and other highly corrosive solutions.



The formulation of **VAPPRO 748** provides good protection for equipment used in deep and hot wells, both gas and oil applications. **VAPPRO 748** does not contain toxic substances like Chromate, Barium Bromate or any other type of Ozone depleting substance.

**VAPPRO 748** is also fortified with proprietary biocide for combating the growth of bacteria, algae and slime.

## FEATURES

- Effective for a broad range of applications to stop aggressive corrosion from water that contains up to 500 ppm of chloride, brine and other dissolved halogens
- Provides effective corrosion protection against aggressive attack from high chloride solutions that overpower and break down conventional corrosion inhibitors
- Ideal for use in deep and hot wells
- Low concentration effectiveness provides economical treatment
- Readily water-soluble liquid for easy application

## APPLICATIONS

- Prevents water-bottom corrosion in oil storage tanks, ballast tanks of ships and offshore platforms
- Inhibitor for closed loop cooling systems
- Hydrostatic solution, inhibitor for pipelines, pipeline casings, tanks, and valves
- Treatment of high fluid level wells

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- Packer fluid treatment
- Provides corrosion inhibition to salt water used for cleaning or blasting
- Desalination plants
- Fertilizer plants and equipment
- Pulp and paper process equipment
- Mines, mining and earth moving equipment
- Closed circuit cooling systems containing brine solution

**DIRECTIONS FOR USE**


**VAPPRO 748** should be added at 1% by by volume for severe applications and 0.75% by volume for less corrosive conditions.

**PACKAGING**

- 20 Litre container
- 200 Litre drum

**PHYSICAL PROPERTIES**

Appearance	Light yellow liquid
Viscosity	Free flowing liquid
Specific Gravity	1.01
pH	9 - 11
Flash Point	None
Odour	Odourless
Colour	Light Yellow
Thaw stability	Stable

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