

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 all equipment against salt water, brine and other corrosive solutions.

The formulation of **VAPPRO 748** provides protection for equipment used in deep and hot wells with both gas and oil applications.

VAPPRO 748 does not contain toxic substances like Chromate, Barium Bromate or any other types of Ozone depleting substance. **VAPPRO 748** is also fortified with a proprietary biocide for combating the growth of bacteria, algae and slime.



FEATURES

- Effectively stops aggressive corrosion from water that contains up to 500 ppm of chloride, brine and other dissolved halogens
- Provides effective corrosion protection against aggressive attacks 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, ship ballast tanks and offshore platforms
- Inhibitor for closed loop cooling systems
- Hydrostatic solution inhibitor for pipelines, pipeline casings, tanks, and valves
- Treats high fluid level wells

- Packer fluid treatment
- Provides corrosion protection against 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

PHYSICAL PROPERTIES

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

DIRECTIONS FOR USE

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

PACKAGING

- 20L Pail
- 200L Drum



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