



ISO CERT NO. 160067



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# FALCHEM PORTABLE WATER STABILIZER

## DESCRIPTION:

**Falchem Potable water stabilizer** is a combination of polyphosphates, having stabilizing properties. The product effectively and economically provides scale and corrosion control in potable water and other shipboard once-through water systems. **Falchem Potable water stabilizer** is carefully blended to utilize the best properties of each ingredient.

## CHARACTERISTICS, ADVANTAGES & APPLICATIONS:

- Prevents 'Red water' in ships potable water systems.
- Provide scale and corrosion control in condensers, heaters, coolers, tanks, flash evaporators and other marine equipment.
- Controls corrosion in pipelines and other equipment handling softened or evaporated water.
- Supplied in convenient to use liquid form.
- Effective at temperatures up to 80°C.
- Increases system life and reduces maintenance costs.

## TYPICAL PHYSICAL PROPERTIES

Colour : Colorless  
Specific gravity (25°C) : 1.1  
Flash Point : Not applicable

## APPLICATION

Dosage varies btw 15 and 25 mg/l for ordinary water treatment (app. 0.3 to 0.5 liter / 25 tones of water).  
Dosage may be greater for other application.

**Falchem Potable water stabilizer** is non-corrosive to ordinary metals used in feeding equipment and may be fed with a simple by-pass feeder.



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**SAFETY AND HANDLING**

<b>HANDLING</b>	Handle with care. Store in dry, cool and well ventilated environment.
<b>SAFETY</b>	<b>IMMEDIATE ACTIONS</b>
<b>Eye Contact</b>	Avoid Eye Contact. Otherwise, flush with plenty of water for a few minutes. Seek medical attention.
<b>Skin Contact</b>	Avoid Skin contact. Otherwise, wash contaminated area thoroughly with water. Seek medical attention.
<b>Inhalation</b>	Do not breathe gas/vapors. Otherwise, seek fresh air source at once. Seek medical attention. In case of insufficient ventilation, wear suitable respiratory equipment..
<b>If Swallowed</b>	Avoid ingestion. Otherwise, consume considerable quantity of water. Do not induce vomiting. Seek medical attention.
<b>General instructions</b>	Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before use.

**PACKING SIZE: 25 LITER, 200 LITERS PAIL/DRUM**

**Read the Material Safety Data Sheet before using this product**

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or product label.

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