

BIOCIDE AND FUNGICIDE

FlowEco 4413 has strong inhibition and biocidal effects on bacteria, fungi and alga. It has many advantages such as high biocidal efficiency, safety in operation and biological film removal and stripping. It is the ideal biocide in industrial circulating cooling water system, in wastewater treatment, in oilfield, papermaking and other applications where a strong product is required.

BENEFITS

- Highly effective biocide.
- Maintains water systems free of biological activity.
- Low dose rate, cost effective.
- Application based on an extended field experience.
- Stable in the presence of chlorine and other biological activity.
- Fast acting.

FlowEco 4413

GENERAL SPECIFICATIONS

Appearance	: Pale green liquid
pH (as supplied)	: 2-5
Specific Gravity	: 1.0 -1.1
Solubility in Water	: Miscible in all proportions

TREATMENT AND DOSAGE REQUIREMENT

FlowEco 4413 is dosed into the feed water using a chemical dosing pump. Field experience and studies has shown that **FlowEco 4413** is considerably more effective than any other compatible biocide in the market.

PACKAGING

FlowEco 4413 is supplied in 25 kg drums.

SAFETY

This product is acidic and corrosive to body tissue and must be handled with great care. Skin and eye contact must be avoided and gloves and goggles should be worn, along with protective overalls and apron when handling the product or solution containing the product.

FlowEco 4413

GENERAL SAFETY INSTRUCTIONS:

- Do not store with Alkalis or oxidizing agents.
- Ensure that the operator is fully informed and familiar with the use of the product.
- Avoid ingestion of the product by mouth and nose. To eliminate the possibility of accidental ingestion, operator should never eat, drink or smoke when using chemicals. In addition, protective clothing should be removed, and the hands washed prior to eating, drinking or smoking.
- Store in the original containers and ensure that the cap is always secure.
- Do not store in temperatures above 40°C or below 0°C for extended periods.
- Do not stack more than two high for prolonged periods.
- Avoid storing near direct heat and in direct sunlight.