y-Chem Solution GmbH

YCT-1724 Scale and Corrosion Inhibitor

PRODUCT DESCRIPTION

YCT-1724 is a patented, hydrolytically stable, Non-lonic dispersant. It is highly effective across a wid pH band and temperature range, indisposing oil silt, sludge, clay and dread micro-organisms in cooling water systems. This anti foulant will removes deposits both organic and Inorganic, which if left in place would reduce heat transfer and lead to under deposit corrosion.

TYPICAL PROPERTIES

Appearance and odour

Clear, dark brown liquid

Specific Gravity

: 1.1

Hq

: Less than 6

Solubility in water

: Complete

APPLICATION

YCT-1724 is corrosive to most metals and therefore stainless steel or acid resistant engineering plastics should be used for dosing pumps and dosing lines. Preferably the product tower pumps suction as possible.

The local sed-chemic representative will be arrange for a full system survey and water analysis, and provide advice accordingly.

SAFETY PRECAUTION

Gloves and goggles must be worn when handling the concentrated solution. Avoid contact with eyes, skin and clothing, Splashes and spills should be washed away immediately using large quantities of cold water.

<u>PACKAGING</u>

YCT-1724 is available in 30 Kg drum.