

MAXTREAT 2002

COOLING WATER TREATMENT CHEMICAL

MAXTREAT-2002 is a unique blend of penetrants, surfactants and polymeric dispersants to help clean up cooling water systems to maximize the efficiency of water treatment programmes.

BENEFITS

KEEPS SYSTEM CLEAN

MAXTREAT-2002 cleans fouled systems and improves the performance of all water treatment products. Organic accumulations caused by oil and grease are penetrated and disposed by the surfactants in MAXTREAT-2002.

ENHANCES MICROBIOCIDE EFFECTIVENESS

MAXTREAT-2002 improves the performance of microbiocides by helping them penetrate slime masses. This results in a quicker and more complete kill, as well as reduced biological growth.

DISPERSES FOULANTS

MAXTREAT-2002 disperses deposits of silt, clay, iron oxide, organics and dead biological matter. Thus, it improves system cleanliness resulting in increased heat transfer, reduced corrosion and minimal biological growth.

IMPROVES CHLORINE EFFECTIVENESS

MAXTREAT-2002 remarkably improves the effectiveness of chlorination. Even with minimal dosages chlorine is much more effective due to its penetration in microbiological cells. This reduces chlorine requirement and eliminates the use of other chemical biocides. Efficient corrosion inhibitor performance can be achieved because of cleaner heat exchange surfaces.

ALLOWS EFFECTIVE CORROSION CONTROL

MAXTREAT-2002 keeps metal surface clean allowing corrosion inhibitor to form a passive film. This efficient corrosion inhibiting performance can be achieved at much lower dosage. Removal of foulants from surface eliminates under deposit pitting corrosion.

HANDLING, STORAGE AND PRECAUTIONS

Avoid contact with skin. In case of contact, wash with plenty of fresh water. While handling the product use safety goggles.

Product is stable under normal storage conditions.

PACKING

MAXTREAT-2002 is available in 35 litre and 100 litre HDPE carboys.