

Chemical Division

MAXTREAT[®] 608

MICROBIOCIDES FOR COOLING WATER SYSTEMS

◆ DESCRIPTION

Maxtreat[®] 608 is used to control build-up of biological slimes formed by algae and bacteria in Cooling Water Systems. The product is also effective in controlling sulfate reducing bacteria. High surface activity aids in cleaning systems by loosening and dispersing existing slime deposits from surfaces of Cooling Systems Equipment's.

◆ BENEFITS

- **Maxtreat[®] 608** is non corrosive and non volatile, safe from fire hazards.
 - It is effective in removal of existing deposits, disperses and removes slime.
 - Also effective with oil contamination.
 - **Maxtreat[®] 608** is broad spectrum - arrests growth of SRB, slime, nitrifying bacteria and specifically algae & fungi effectively.
 - It is not affected by operational pH COD or organic contamination in the system, hence effective in all ranges.
 - **Maxtreat[®] 608** is compatible with other treatment chemicals
 - **Maxtreat[®] 608** is based on carbamate compounds. Carbamates have traditionally been accepted as biocides of choice for algae, nitrifying bacteria, slime control and sugar mill sanitation etc.
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◆ APPLICATION & DOSAGE

For cooling water systems, the dose is calculated, based on the extent of microbial fouling and also on the basis of organic or other contamination present. Not recommended with molybdate treatment. Dose varies with contamination. Std recommendation is between 25 - 100 ppm dose depending on system contamination, fouling etc.

◆ HANDLING AND SAFETY

Store in shade. Avoid contact with sensitive or cut skin. In case of accidental contact with eyes, Flush with water and get medical attention thereafter. **Maxtreat® 608** is stable under normal storage conditions..

◆ PACKING

Maxtreat® 608 is available in 35 kg HDPE carboys.



THERMAX

Sustainable Solutions in
Energy & Environment

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