

Chemical Division

MAXTREAT 2550

A COMPLETE ALL ORGANIC DISPERSANT, ANTISCALENT & CORROSION INHIBITION FORMULATION

◆ **DESCRIPTION:**

MAXTREAT- 2550 liquid formulation of scale inhibitors and antifoulants along with inhibitors for noble metallurgy designated to protect recirculating cooling water systems from scale, fouling, iron fouling and corrosion. The product contains specialized inhibitors based on latest generation polymer technology and organophosphonates for controlling precipitation of calcium phosphate, carbonate, sulfate and dispersion of heavy metals and suspended solids.

◆ **BENEFITS**

- Latest generation copolymer and organophosphonates for effective inhibition of Scale and Fouling by Fe, Ca, SiO₂, heavy metals and by suspended solids (air and waterborne). Good PO₄, SO₄ scale inhibition.
 - Effectively inhibits corrosion of Noble Metallurgy with chlorine stable azoles
 - Stable in normal operating conditions including chlorination.
 - Effective over a wide pH range.
 - Also functions as an all organic corrosion inhibitor for MS.
 - All azoles etc chlorine stable. No need to alter feed during application.
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◆ APPLICATION & DOSAGE:

Dose of corrosion inhibitors varies with TDS, hardness, system operating conditions and pH of operation. Your THERMAX representative will provide technical assistance in determining the optimum dosages rate based on system's requirement.

◆ HANDLING AND SAFETY:

Dosages of MAXTREAT- 2550 varies depending upon the make up water quality and operating conditions. MAXTREAT 2550 should be dosed at a point in the system at maximum turbulent zone for good mixing. Thermax will assist you in designing optimum product requirement.

◆ PACKING:

Maxtreat - 2550 is available in 35 kg carbouys.



THERMAX

Sustainable Solutions in
Energy & Environment

Chemical Division

ISO 9001 : 2000 & 14001: 2004 & OHSAS 18001 : 1999

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Thermax Business Portfolio

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