

PRODUCT: Aquatower 193

DESCRIPTION:

Aquatower 193 is a concentrated synergistic blend of corrosion inhibitors formulated to rapidly pre-film primarily galvanized open recirculating evaporative cooling systems. Aquatower 193 offers corrosion protection to all system metallurgies and followed by an adequate treatment program will ensure corrosion free metal surfaces. Aquatower 193 is a blend of ortho-phosphates, azole and organic co-polymers and terpolymers for PO₄ precipitation control.

SPECIFICATIONS:

Specific Gravity:1.18-1.22
Colour:.....Clear Yellow Liquid
pH:.....6.5-7.5
Odour:Azole Odour

APPLICATION AND CONTROL:

Aquatower 193 can be fed neat from the container as received, or diluted as required with softened or demineralized water. Ideally feed should be proportionate to make-up via metered pump injection. Feed rates will vary depending on system type and allowable operating cycles. Circulating water concentration should be carried at ~650 mmhos max. Control is by PO₄ test, which should be carried between 20-30 ppm. Monitor the pH and keep below 8.0. This program is formulated to provide a pre-filmed passive surface in 2-3 weeks.

PACKAGING:

23 Kg..... Pails
70 Kg..... Carboys
240 Kg..... Drums
1170 Kg Totes

PRECAUTIONS:

- Avoid contact with skin, eyes and clothing.
- For industrial, institutional and commercial use only.
- Not for use in potable water systems.
- Consult M.S.D.S. and product label for additional information before handling.
- Do not freeze.