PRODUCT: **Aquatower 170**

DESCRIPTION:

Aquatower 170 is a concentrated blended liquid corrosion inhibitor and deposition preventative formulated for use in open recirculating evaporative cooling systems. Aquatower 170 offers corrosion protection to all system metallurgies and controls solids deposition on heat exchange surfaces, to ensure efficient operation. Aquatower 170 also contains an effective dispersant for biofilm penetration and dispersion as well as organic and inorganic based deposits. We have also modified the azole to improve Halogen resistance.

SPECIFICATIONS:

Specific Gravity: 1.14-1.15
Colour:.....Clear Brown Liquid
pH:.....11.5 - 12.5
Odour: .....Azole

APPLICATION AND CONTROL:

Aquatower 170 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 conditions. As well as water quality, designed feed rates (in the circulating water) are ~110-160 ppm. Control is by Molybdenum test and the range is 0.2-0.3 ppm as Mo. When used in systems that have not been adequately pre-cleaned and show the obvious presence of deposits, cleaning can normally be accomplished by doubling the dosage until the desired results are achieved.

PACKAGING:

23 Kg..... Pails
67 Kg ..... Carboys
235 Kg..... Drums
1150 Kg ..... Totes

PRECAUTIONS:

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

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