

# Chemical Treatment Plants

## Treatment Plant

"Ultra-Treat" Water Treatment Chemicals

**Water Africa Services Ltd is authorised Agents of Aqua  
Filsep Water Treatment PVT. Ltd**



**Clean Water Treatment**

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### Boiler Water Treatment

Maximizing boiler efficiency can produce substantial operational saving through improved heat transfer, reduced blowdown, and reduced corrosion in condensate lines.

- Products reduce downtime and extend production and equipment life.

### Boiler Fuel Treatment

Offers additives to improve combustion, reduce soot formation and cleans deposits on fireside. These additives increase fuel efficiency and improve heat transfer.

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### Cooling Water Treatment Chemicals

Offers a wide range of corrosion inhibitors, dispersants and biocides that cater to the specific needs of your system. Our synergistic blends give maximum efficiency in terms of reduced corrosion rates, reduced scale inhibition, and total biological control. Careful selection of these chemicals facilitates operation at higher cycles of concentration, resulting in reduced chemical costs and increased conservation of water. Special additives for chilling plants and other close circuit waters are also available, as well as support function chemicals for start up and passivation.

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### Our Capabilities

- Prevent scale, corrosion, and fouling throughout the entire water and steam generating system, including the fireside of the boilers.
- Prevent Scale, corrosion, and fouling due to microbiological proliferation within the cooling water system.
- Minimize cleaning, maintenance, and unscheduled shutdowns.
- Minimize water, chemical, and energy consumption
- Safe plant operation
- Comply with equipment manufacturer's guidelines
- Use environmentally friendly products

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