



HYDREX™
Full Range of
Water Treatment
Additives



Classification of the HYDREX™ product line

Boiler Water Treatment Products

Hydrex 1000 Series

Ideal for boiler and heating applications of low, medium and high pressure boilers. This product series includes:

- Scale inhibitors
- Corrosion inhibitors
- Antifoams
- Oxygen scavengers
- Dispersants
- Steam and condensate treatment
- Green products

Cooling Water Treatment Products

Hydrex 2000 Series

Improves the efficiency and reliability of open, closed and once-through cooling water systems.

This product series includes:

- Scale inhibitors
- Corrosion inhibitors
- Dispersants

Potable Water Treatment Products

Hydrex 3000 Series

Approved for potable water applications. This product series includes:

- Scale and corrosion inhibitors
- Flocculants
- Coagulants
- Green chemistry

KEY CHARACTERISTICS

- Comprehensive range of Hydrex Water Treatment Chemicals to suit all water treatment needs.
- Skilled team of sales and chemical service engineers, trained on water treatment processes, equipment and chemistry.
- High quality raw materials, purity analyses, strict quality control, storage of samples for all production batches and jar testing.
- Selected Hydrex chemicals have been approved by: membrane suppliers, NSF International and Underwriters Laboratories (UL) and other internationally recognized industrial/governmental approval entities.

- Local blending facilities to minimize shipping time, increased shelf life and reduced inventory demands.

CUSTOMERS

- Commercial:
 - > Buildings
 - > Hospitals
 - > Shopping centers
- Industrial:
 - > Mining
 - > Food & Beverage
 - > Pharmaceuticals
 - > Power
 - > Oil & Gas
 - > Chemicals
 - > General Industry
- Municipalities



Membrane Treatment Products

Hydrex 4000 Series

Ideal for Reverse Osmosis, Nanofiltration, Ultrafiltration and Microfiltration treatment systems. This product series includes:

- RO membrane antiscalants
- Biocides
- Chlorine removal chemicals
- Cleaners

Maintenance and Cleaning Products

Hydrex 5000 Series

Used to clean systems and remove deposits. This product series includes:

- Bio-sourced cleaners
- Alkaline cleaners
- Acidic cleaners
- Mixed chemicals application

Wastewater Treatment Products

Hydrex 6000 Series

Used in sewage treatment plants, industrial process and industrial wastewater treatment. This product series includes:

- Coagulants
- Flocculants
- Antifoaming agents
- Odor Control
- Metal Removal
- Green chemistry

Biocides

Hydrex 7000 Series

Used to control the growth of bacteria, fungi and algae in cooling water systems, recycled water systems, effluent and wastewater. This product series includes:

- Oxidizing and nonoxidizing products
- Broad spectrum of products

Industrial Application Products

Hydrex 8000 Series

Intended for industrial processing applications. This product series' applications include:

- Chain lubricants
- Food and Beverage
- C.I.P. cleaners
- Mining

Other Chemical Applications

Hydrex 9000 Series

Solutions for each specific requirement in terms of chemical water conditioning including custom-made formulations. This product series includes:

- Thermal desalination
- Dust control
- Miscellaneous and bulk chemicals

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“High quality products and services provided by our global team of experts located near you”

Resourcing the world

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