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  
  > Oil & Gas  
  > Food & Beverage  
  > Pharmaceuticals  
  > General Industry  
- Power  
- 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

www.veoliawaterst.com/hydrex

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