



# Water Treatment & Specialty Chemicals

Water Bird provides engineered water chemical treatments for domestic water, HVAC systems, cooling towers, boilers, RO plants, wastewater treatment, chemical flushing, drinking water mineralization, and specialty industrial applications.

## What our Programs Offer

-  Control Scaling
-  Control Corrosion
-  Control fouling and odour
-  Manage microbiological growth
-  Control foam and sludge



36+ Years of Experience



Dubai Municipality Accredited Lab



ISO Certified

## Water Treatment Chemicals

We supply treatment chemicals to protect HVAC systems, boilers, cooling towers, and potable water networks by preventing scale, corrosion, fouling, and biological growth.



## Reverse Osmosis Treatment Chemicals

Our RO treatment chemicals maximize system efficiency and membrane lifespan by controlling scaling, fouling, biofilm, and contamination.

-  **We Offer:**
- ◆ Biocides
- ◆ Cogulants
- ◆ Post-treatment chemicals
- ◆ Antiscalants
- ◆ CIP cleaners
- ◆ RO membrane preservatives



## Minerals for Bottled Drinking Water

Our food-grade minerals and additives support remineralization, pH control, alkalinity, and taste enhancement for packaged drinking water.

-  **We Offer:**
- ◆ Magnesium Sulphate
- ◆ Calcium Chloride
- ◆ Magnesium Chloride
- ◆ Sodium Bicarbonate
- ◆ Potassium Bicarbonate



## Wastewater Treatment Chemicals

Our wastewater chemicals optimize treatment through efficient coagulation, flocculation, disinfection, biological stabilization, and effective odour, foam, and pH control.



## Specialty Chemical Product Range

Beyond our core categories, Water Bird supplies a wider range of specialty products for coagulation, flocculation, foam control, and biological treatment across industrial and environmental applications.

### We Also Offer:

- 💧 Wastewater Treatment Products
- 💧 Lake Treatment Products
- 💧 Oil & Gas Chemicals
- 💧 Paper Process Products



## Lake Treatment Chemicals

Lake treatment chemicals support water clarity, algae control, and microbial management for lakes, ponds, and decorative water bodies.

This range includes algaecides, disinfectants, bacterial pond cleaners, and chlorine stabilizers for parks, resorts, and community lakes.



## Paper Treatment Chemicals

Paper treatment chemicals support pulp and paper processing with retention aids, drainage aids, felt and wire cleaning products, biocides, and antifoams. These chemicals help maintain paper quality, machine cleanliness, and stable production for paper mills and process water systems.



## Wastewater Treatment Specialty Chemicals

Wastewater treatment chemicals support STP, ETP, industrial effluent, and sewage treatment processes. This range includes coagulants, polyelectrolytes, antifoams, and odour neutralizers to improve solids separation, COD and BOD reduction, and sludge handling across industrial and municipal plants.



## Oilfield Chemicals

Oilfield chemicals support drilling, production, and water treatment operations. The range includes drilling fluid polymers, demulsifiers, bactericides, and pH control chemicals to support oil-water separation, produced water treatment, and reliable oilfield process operation.



Scan QR code for more details



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