



# A COMPLETE WATER TREATMENT SOLUTIONS



Chemicure Water Technology Pvt. Ltd.



## ABOUT US

Chemicure Water Technology Pvt. Ltd. has been a long-term trusted partner for clients in INDIA beyond since 2005; working closely with our clients allows us to act in their best interest over the long term. Chemicure is now fastest growing industrial water and waste water treatment company. The founding principals established a sound course to promote company growth. Recognizing the need for quality service, we assembled the most experienced field sales and service force in today's water and wastewater treatment industry. The average Chemicure representative has over 10 years of water treatment experience. Our corporate technical staff, another key to our service excellence, provides the highest level of technical support in the industry. This experience allows Chemicure to provide the highest level of value to our customers.

Chemicure Water Technology Pvt. Ltd, in technical collaboration with  DEW Speciality Chemicals Ltd. &  Pennar Industries Limited.

- **Water & Wastewater Treatment Chemicals**

Cooling, Boiler and Reverse Osmosis water treatment chemicals including waste water clarification chemicals.

- **Water Treatment Systems**

Water treatment plants including Filtration System, Softner, Dealkalizer, Demineralizer, Ultrapure Water Technologies, Chemical Feed with dosing System, Ultrafiltration, Nanofiltration, Reverse Osmosis, Desalination, Sea Water Reverse Osmosis system (SWRO) and Electro deionization (EDI).

- **Wastewater Treatment and Recycling Systems**

Effluent Treatment Plant for physical, chemical and biological treatment of wastewater. We offer combination of technologies involving Tube Settlers, Clarifiers, Dissolved Air Floatation(DAF), Aeration, Agitator, Flocculator, Bioreactors etc. **Water Recycling and Reuse based on Ultrafiltration and Reverse osmosis. Zero Liquid Discharge (ZLD).**

**OUR CLIENTS BENEFIT FROM:**

A proven client service model: locally owned and operated

Considerable range of combined technical knowledge and experience

Timely response to any issues

Cost efficient services

Fixed costs for easier budgeting



# **CHEMICURE**

## **Water Treatment**

## **Chemicals**



### **Boiler Feed Water Treatment Chemicals (High Pressure, Medium & Low Pressure Boiler)**

- Corrosion Inhibitor
- Antiscalant / Dispersants
- Catalyzed Oxygen Scavengers
- pH Builders
- All Volatile Boiler Treatment
- Condensate Treatment
- Descalers
- Hot Water Generation System Treatment

### **Cooling Water Treatment Chemicals**

- Corrosion Inhibitors
- Dispersants
- Boi-Dispersants
- Micro Biocides
- Gas/Liquid Chlorine Substitutes
- Closed Cooling Water System Chemicals
- HVAC Systems (Condenser & Chiller line Chemicals)



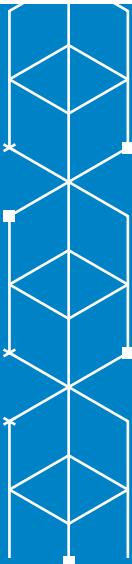
### **RO Membrane Treatment Chemicals**

- Specialty Antiscalant
- Biocides
- Membrane Cleaners
- Membrane Preservatives



### **Raw/Waste Water Treatment Chemicals**

- Coagulants
- Flocculants
- Color/Odor removers
- BOD/COD Improvers
- Defoamers



# OPERATION & MAINTENANCE

## Water Treatment Plants

Sustained Efficiency – Maximizing Performance and Minimizing Costs

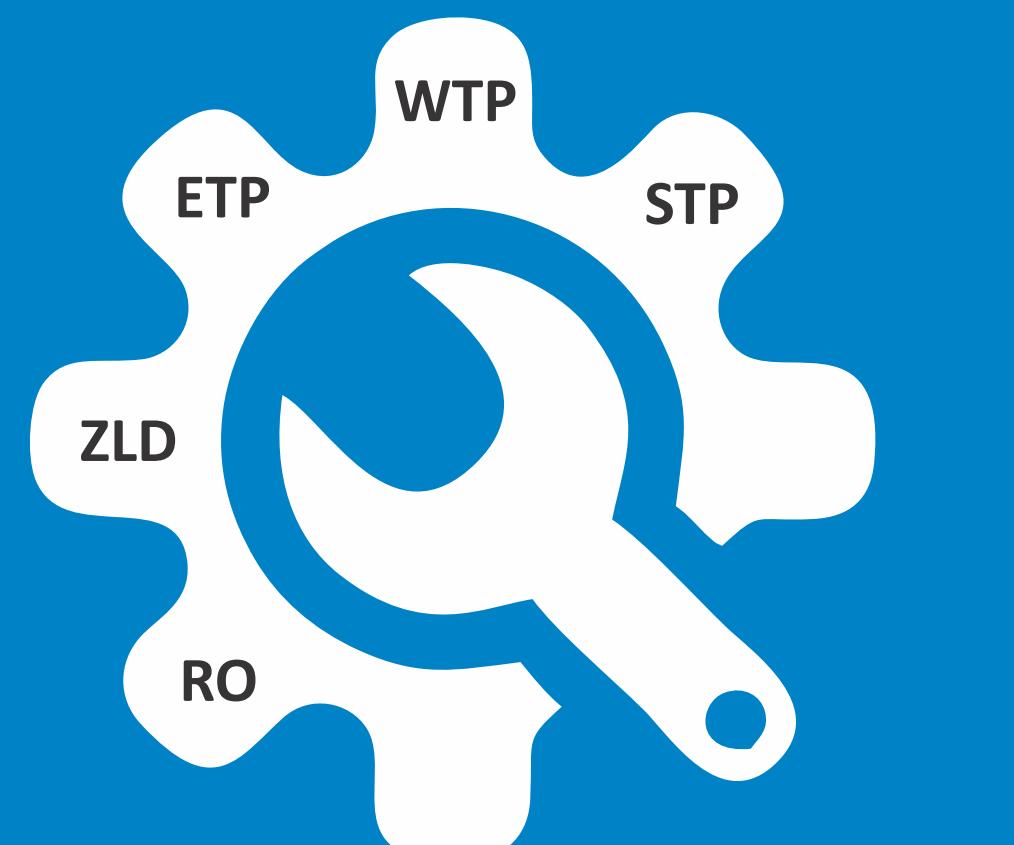
Models of O&M we Undertake

Operations

Operations & Monitoring

Operations & Maintenance

Water Audits and Solutions Provider





**THE COMPANY HAS  
DIVERSIFIED PRODUCT RANGE  
IN DIFFERENT SEGMENTS.  
FOLLOWING ARE SOME OF OUR  
MAJOR CUSTOMERS LIKE**





## OUR CLIENTS



A TATA Enterprise



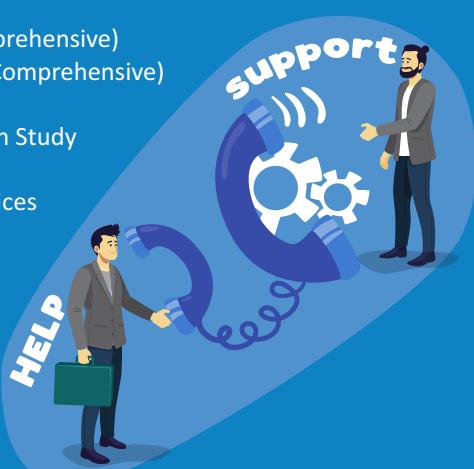


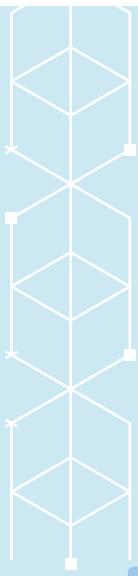
**(A) Product Sales:** includes material sale of anything and everything required to ensure smooth + reliable working of your system.

- **Treatment Chemicals:** For coagulation, flocculation, disinfections, de-chlorination, polymer-based chemicals, etc.
- **Specialty Chemicals:** For Cooling & Boiler Water Treatment, Microbial removal, Effluent Colour removal, etc.
- **Specialty Cleaning Formulations:** For RO, UF, MF, NF, EDI, etc.
- **Aqua Ready Test Kits for Water Parameters:** For on-site speedy water analysis for crucial parameters
- **Environmental-Friendly Formulations:** Industrial Degreaser and Cleaner (USDA compliant)
- **Antiscalant:** For RO, UF, MF, etc.
- **Components & Spares:** Pumps, Motor, Blowers, Agitator, Valve Fittings, etc.
- **Consumables:** Cartridges, Gaskets, O Rings, etc.
- **Instruments:** Analysers, Transmitters, Sensors, etc.
- **Equipment:** Filters, Softeners, Mix Beds, Dosing Systems, etc.
- **Resin & Media:** All type of Resin and Media for water treatment plant like Softener Resin, Cation & Anion Resin, Sand, Grabbles, Pebbles, MnO<sub>2</sub> Anthracites etc.

**(B) In-Plant Services:** Includes on site active services extended by us.

- Annual Maintenance Contracts
- Calibration Services
- Trouble Shooting
- Repairing Services
- Operation & Maintenance Contracts (Comprehensive)
- Operation & Maintenance Contracts (Non Comprehensive)
- Complete Water Management
- Water Treatment Cost Audit & Optimization Study
- On Site Lab Services
- Retrofitting, Revamping, Modification Services





## © Condition Monitoring: Includes on site analytical, review and monitoring services



- Lab Services
- System Design Study & Report
- System Monthly Performance Studies & Reports
- Equipment Inspection & Reports
- Contamination Control Study
- Root Cause Failure & Investigative Analysis
- Remote Monitoring System

## (D) Knowledge Management: Includes on site and class-room training, consultancy and info sharing services

- Class-Room Training Workshops
- On-site Training Workshops

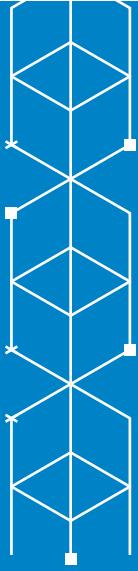




# AUTO CHEMICAL DOSING & MONITORING SYSTEM

- It helps to maintain the proper & actual dosage of chemical as per system requirement.
- It helps to maintain constant TDS/Cond. as required to system.
- Increase life of equipments & save money.
- Helps to manage water & chemicals





# MONITORING SYSTEMS

- Tracer Based Control
- Corrosion Rack with Coupons
- Bio-fouling Monitor
- Dynamic Deposit Monitor
- ORP Meter
- Dosing Pump
- Service Engineer
- Chemicals Test Certificates & MSDS

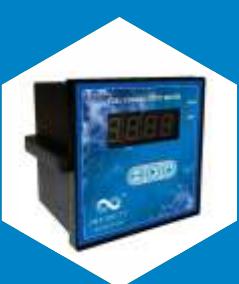




**PRESSURE SWITCHES**



**RUBBER DIAPHRAGM VALVE**



**PH/CONDUCTIVITY/TDS**



**PRESSURE GUAGES**



**STRING WOUND DEPTH FILTER CARTRIDGE**



**MEMBRANES**



**ULTRAVIOLET DISINFECTION SYSTEM**



**DOSING PUMP**



**RESINS**



**VICTAULIC COUPLING & RUBBER DIAPHRAGM**



**RESINS & MEDIA**



**AUTO MPV**



**MULTIPORT VALVES**



**MEMBRANE PRESSURE VESSELS**



**CONTROL PANEL**



**RUBBER DIAPHRAGM**



**FLOW METER**



**SPG/FRP PRESSURE VESSELS**

## **MOTIVE**

We as, CHEMICURE have a common objective of proving our competency in providing our customer with the result oriented products and services with a special trust on quality. In the long run of association our motive is to satisfy the customer while upholding the technical standards of excellence and innovation and to strengthen our ties with the customer to develop a relation more than that of a customer and supplier. We are committed to work with the clients in a very individualized and responsive manner to ensure understanding of their needs. We have a very focussed out look for offering our value-based products and services.



## **Chemicure Water Technology Pvt. Ltd.**

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