



**Vijaydeep**

**VIJAYDEEP OFEN CHEMICALS**

Mfrs & SUPPLIERS OF : WATER TREATMENT CHEMICALS & PLANTS

Website : [www.vijaydeepofenchemicals.com](http://www.vijaydeepofenchemicals.com)

## **About Us:**

We are leading Manufacturer & Formulator of Industrial Water Treatment Products. We aim to serve Indian markets with the highest quality of products whilst offering consistently high level of service.

Vijaydeep provides a diverse range of products that include Water treatment chemicals, Waste water treatment chemicals, pH correction solutions, Sterilising agents, Filter media, Membranes, and Softening Salt.

## **Our Vision:**

We aim to achieve our vision through total service satisfaction to our customers in terms of quality and services. Reducing costs through continuous, effective improvements and utilization of technology in terms of process and systems.

Through long term relationship with our clients and our aim to get to know their needs, will we able to provide our knowledge and implementation of skills to benefit of both parties.

Our water treatment chemicals are used to prevent trouble in boilers, Cooling Towers, RO plants and Effluent Treatment Plants help them operate efficiently. We offer chemicals that meet high safety standards in terms of ingredients as well as chemical effects.

Scales and corrosion in a system represent the greatest threats to boilers. They damage equipment, lower the heat efficiency, and cause steam to leak. Optimal water treatment eliminates these energy losses, helps to reduce the volume of blow, and increases the drain recovery rate. Vijaydeep develops a wide range of products to address these needs, drawing upon more than 11 years of accumulated experience and know-how in a particular system water treatment. One example is our line of multipurpose boiler water treatment chemicals, known for containing high-performance de-oxidants and being capable of preventing corrosion and scale formation while simultaneously adjusting the pH. We also offer sludge dispersants, soluble agents capable of removing scales while driving, anticorrosion agents to protect the water-supply, steam, and condensate return systems from corrosion, and boiler maintenance agents for preventing corrosion when boilers are not in use. In addition to these products, we also offer boiler water treatment chemicals that contain dream polymer, the first of their kind that add scale removing potential to multipurpose boiler water treatment chemicals, non-phosphorus boiler water treatment chemicals that satisfy phosphorus regulations. We will also satisfy the numerous other needs of customers, such as checking the effects of water treatment and the quality of steam generated from the boiler with the use of our original monitoring equipment.

## **WATER TREATMENT CHEMICALS:**

- ❖ BOILER CHEMICALS
- ❖ COOLING TOWER CHEMICALS
- ❖ CHILLER CHEMICALS
- ❖ DESCALING COMPOUNDS
- ❖ R.O ANTISCALENTS
- ❖ R.O CLEANING COMPOUNDS
- ❖ ETP, STP CHEMICALS
- ❖ ALL TYPES RESINS
- ❖ RICE POLISHING CHEMICALS

## **SERVICES:**

- ❖ CHILLER AND VAM DESCALING
- ❖ BOILER DESCALING & ALKYLATING
- ❖ DESCALING WORKS
- ❖ SOFTNER, R.O & DM PLANTS SERVICING
- ❖ COOLING TOWER DESCALING & SERVICING
- ❖ SERVICE FOR ALL TYPES OF BOILERS
- ❖ CONDENSER DESCALING
- ❖ R.O & UF MEMBRANE DESCALING

## WATER TREATMENT PLANTS:

- ❖ SOFTNER PLANTS (FRP & MS)
- ❖ R.O PLANTS
- ❖ DM PLANTS
- ❖ COOLING TOWERS

## SPARE PARTS:

- ❖ SOFTNER, R.O & DM PLANTS SPARE PARTS
- ❖ COOLING TOWER FILLS & SPARE PARTS
- ❖ ALL ANALYSIS TESTING KITS
- ❖ R.O & U.F MEMBRANE

## BOILER CHEMICALS

Fire Tube/ Water Tube/ High Pressure Boilers for all Boiler Pressure range from 5.0 Kgs/Cm<sup>2</sup> to 110 Kgs/Cm<sup>2</sup>

- ❖ Catalyzal – 4010 (Oxygen Scavenger)
- ❖ Catalyzal – 4020 (pH Booster)
- ❖ Catalyzal – 4030 (Scale & Corrosion Inhibitor)
- ❖ Catalyzal – 4040 (Sludge Conditioner)
- ❖ Catalyzal – 4050 (Boiler Descaling Chemical)



## COOLING TOWER & CHILLER WATER TREATMENT CHEMICALS

- ❖ Catalyzal – 5010 (Antiscalant)
- ❖ Catalyzal – 5020 (Corrosion Inhibitor)
- ❖ Catalyzal – 5030 (Oxidizing Biocide)
- ❖ Catalyzal – 5040 (Non-Oxidizing Broad Spectrum Biocide)



## RO & UF MEMBRANE TREATMENT CHEMICALS

- ❖ Catalyzal – 6010 (Antiscalant)
- ❖ Catalyzal – 6020 (Silica Antiscalant)
- ❖ Catalyzal – 6030 (PH Booster)
- ❖ Catalyzal – 6040 (Membrane Cleaning Low pH Chemical)
- ❖ Catalyzal – 6050 (Membrane Cleaning High pH Chemical)



## POLYELECTROLYTE CHEMICALS

- ❖ Lime
- ❖ Alum
- ❖ Poly Aluminum Chloride
- ❖ Cationic Flocculants
- ❖ Anionic Flocculants
- ❖ Non- Ionic Flocculants
- ❖ For Raw Water Clarifications.
- ❖ Waste Water Clarification Including Primary, Secondary and Sludge Thickening and Dewatering Applications.



## RESIN AND RESIN FILTER EQUIPMENT

- ❖ Cationic Resin
- ❖ Anionic Resin
- ❖ Softener Resin
- ❖ Mixed Bed Resin
- ❖ Resin Filter and Equipment.



## BRAND RO MEMBRANE, CATRIDGE FILTER AND EQUIPMENT

- ❖ Wound Cartridge Filter
- ❖ Spun Cartridge Filter
- ❖ Filter Housing
- ❖ Flow Meters
- ❖ RO High Pressure Pumps
- ❖ RO Membrane
- ❖ RO Membrane Housing
- ❖ RO Pressure Gauges
- ❖ RO Spares like "O" Ring, Connector, End Cap, Valves and Etc.,
- ❖ RO Plants.



# VIJAYDEEP OFEN CHEMICALS

*Water Treatment Chemicals & Plants*

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