

An ISO 9001:2015 Certified Company

"A Brand for a Company is like a Reputation for a Person"

# **ABOUT US**

# "Demonstrating Reliability and Earning Trust"

WATERSY INDIA TECHNOLOGIES is one of the fastest growing water treatment company manufacturing and formulating wide range of water and waste water treatment chemicals for industrial water treatment. With its business operations running from Delhi and Uttarakhand, India.

WATERSY INDIA TECHNOLOGIES is a water treatment company by a group of water treatment professionals. The company is managed by dynamic and experienced professionals. A perfect blend of people, technology and entrepreneurship, the company has developed core competencies in the areas of cooling water treatment, boiler water treatment and waste water treatment.

Our range of products and equipment allow us to design an effective program for any operation. However it is our commitment to high quality service that makes the bottom line difference. Because of the importance of services to the success of a water treatment program, we strive to provide the highest quality of service in the industry.

Above all else, WATERSY INDIA TECHNOLOGIES is committed to providing an effective water treatment program that delivers good results. Our recommendations will help you maximize life, efficiency, reliability, and safety of your systems while reducing total costs.

#### **Our Business Mission**

We create lasting partnerships and sustainable value by aligning our entire organization around the common goal of making our customers more successful.

# **Our Business Vision**

Our vision is straightforward- to be industry leading water, and process solution providers using sophisticated technology backed expertise and service.

# **Our Business Strategy**

Ensuring timely delivery with best quality & cost using winwin principle. Continually innovate and develop advance technologies and sustainable offerings.



# **Our Quality Policy and Quality Objectives**

A systematized Quality control regime is practiced at WATERSY INDIA TECHNOLOGIES, certified with (ISO 9001:2015) standards, which percolates down below to the grass root level.

WATERSY INDIA TECHNOLOGIES is committed to our quality policy and quality objectives, which are:
"Customer satisfaction through continuous improvement in quality, delivery and Cost"

- Providing quality service that is timely and dependable.
- Using state of the art products.
- Create, unique custom tailored equipment solutions.
- Providing training for operators.
- Utilizing environmentally sound products and services.
- We will strive to satisfy the needs of our customers and adhere to get the cost & the on-time delivery schedule.





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## **COOLING WATER TREATMENT CHEMICALS**

Industrial cooling systems are required to function smoothly. Therefore it is essential that correct cooling water conditions are established and maintained at all times. To ensure cooling systems are correctly maintained and operate at optimum efficiency it is essential to carefully select cooling water treatment chemicals. Our comprehensive range of high performance cooling water treatment chemicals have been scientifically formulated to deliver significant operational benefits and performance improvements to cooling systems that use water as a primary coolant. Our wide range of products help to minimize scale, corrosion, fouling and biofouling to ensure trouble free operation of the system.

PRODUCT	DESCRIPTION	SUITABLITY
WCT-150	Scale & Corrosion Inhibitor	Raw Water
WCT-150 Plus	Scale & Corrosion Inhibitor	Soft Water
WCT-150 XL	Scale & Corrosion Inhibitor	RO/DM Water
WCT-100 CL	Corrosion Inhibitor	Chiller Closed Loop
WCT-101HW	Corrosion Inhibitor	Hot Water
WCT-102OL	Corrosion Inhibitor	Open Loop
WCT-105BD	Bio-Dispersant	For Cooling Water
WCT-114L	pH & Alkalinity Neutralizer	For High Alkalinity
WCT-121 OX	Oxidising Biocide	For Cooling Water
WCT-121 OX PLUS	Oxidising Biocide	For Cooling Water
WCT-122 NX	Non Oxidising Biocide	For Cooling Water
WCT-122 NX Plus	Non Oxidising Biocide	For Cooling Water
WCT-190 CW	Oxidising Microbiocide	For Cooling Water
WCT-190 SP	Oxidising Microbiocide	for Swimming Pool



#### **BOILER WATER TREATMENT CHEMICALS**

The purpose of Boiler water treatment, to prevent pitting/corrosion of internal surface of the boiler and its auxiliaries, to prevent deposition on the internal surfaces of the boiler and to produce high percentage purity steam for process and turbine.

Our extensive range of boiler water treatment chemicals help to minimize scale formation, metallic corrosion and sludge deposition. This helps to increase efficiency, reduce fuel consumption, decrease operating and maintenance costs and extend equipment life.

PRODUCTS	DESCRIPTION	SUITABILITY
WBT-111	Scale & Sludge Conditoner	Soft Water
WBT-111 Plus	Scale & Sludge Conditoner	Soft Water
WBT-111 XL	Scale & Sludge Conditoner	RO/DM Water
WBT-112S	Catalyzed Oxygen Scavenger/ Corrosion Inhibitor	Low & Medium Pressure
WBT-112 XL	Catalyzed Oxygen Scavenger/ Corrosion Inhibitor	Low & Medium Pressure
WBT- 113H	Oxygen Scavenger Hydrazine based	Medium & Hi Pressure
WBT-114M	pH Booster	Organic Base
WBT-114	pH Booster	Inorganic Base
WBT-115V	Vapour Phase Corrosion Inhibitor	Condensate Treatment
WBT-116	Poly Amine	Amine Treatment
WBT-117	Defoamer	For Hi TDS
WBT-118 FS	Fire side chemicals	For Shoot & Clinker
WBT-119	Silica/Iron Sequester	Carryover
WBT-120FA	Fuel Additive	Automization/Sulphor Triox



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#### REVERSE OSMOSIS TREATMENT CHEMICALS

Membrane systems are an effective and cost-effective technology for production of quality industrial and municipal water. Membrane process technology is widely adopted in municipal, industrial & waste water treatment applications. Specialized control of membrane fouling is required to maintain good performance and minimize operating cost. Our specialized products are high performance chemicals that protect your membrane elements from premature failure.

PRODUCTS	DESCRIPTION
WRT-130	Tap/Brakish Water Antisclant
WRT-130 HS	Hi Silica Water Antiscalant
WRT-130 HSF	Hi Sulphate & Fluoride Antiscalant
WRT-130 RW	Recycling Water Antiscalant
WRT 130 BS	Hi BOD & Hi SDI Antiscalant
WRT 129 B	Alkaline Cleaner for RO
WRT-129 A	Acidic Cleaner for RO
WRT-128SB NX	Sanitation Biocide for RO
WRT 127UFO	UF Cleaner (Organic Foulants)
WRT-127UFI	UF Cleaner (Inorganic Foulants)
WRT-126 OX	Oxidising Biocide for UF & MF
WRT 125	Dechlorinator

#### **DESCALING CHEMICALS**

Cleaning industrial equipment is an essential operation to keep the heat transfer surfaces clean and in efficient working condition, descaling is required from time to time to remove the scale or any deposit from the heat transfer surfaces. **WIT** have developed descaling chemicals which are affective and compatible to all kind of metallurgy and even remove very hard deposits or oxides in the heat transfer surfaces.

#### **WASTE WATER TREATMENT CHEMICALS**

National and international regulations provide the legal frame work for the treatment of waste water. Consequently, the purification of waste water is our top property our STP and ETP products for flocculation and precipitation achieve highest possible performance and are very economic in their applications. We base our production on raw materials of highest purity, that are also in compliances with our sense of ecological product responsibility. For WWTP we have designed various polymerized products to improve the efficiency of entire WWTP like polymeric coagulants, highly charged & high molecular weight free-flow polymeric flocculants, decolorizes, defoamers, bacterial culture, disinfectant etc.

PRODUCTS	DESCRIPTION
WWT-201 AF	Anionic Flocculent
WWT 202 NF	Non Ionic Flocculent
WWT -203 CF	Cationic Flocculent
WWT -204 PC	Polymeric Coagulent
WWT -205	Decolourizer
WWT 206	Defoamer
WWT -207	Disinfectant (Chlorine)
WWT -208	Deodorizer
WWT -209	Nutrient for bacteria
WWT -210	Bacterial Culture
WRT-126 OX	Oxidising Biocide for UF & MF
WRT-125	Dechlorinator



PRODUCTS	DESCRIPTION
WDC-131	Descaling Compound for Heat Transfer Equipments
WDC-132	Descaling Compound for Heat Transfer Equipments
WDC-133	Specialty Descaling Compound for Heat Transfer Equipments
WDC-134	Scale Softner (Prior to Descaling)
WDC-135	Passivator/Neutralizer
WDC-136	Specialty Cleaning Compound for AHU/AC/Radiator Fins etc
WDC-137AL	Non Acid Aluminium Coil Cleaner & Brightner
WDC-138AB	Alkali Boilout Treament Chemicals
WDC-139H	Hydrochloric Acid Inhibitor
WDC-140S	Sulphuric Acid Inhibitor



#### **ANNUAL MAINTENANCE SERVICES**

Our company has made unbelievable breakthrough in the providing Water Treatment Plant Operation & Maintenance Service (AMC). Attributed for its flexibility and reliability, these services are broadly demanded. More to this, we deliver these to our clients after understanding their budgetary requisites. Clients can acquire these services at most affordable rates.



## We offer various types of Field Services such as

- Operation & Maintenance
- Annual Maintenance Contract
- On Call Services
- Consultancy & Survey

# **Trouble Shooting of Water & Waste Water Treatment like**

- Effluent Treatment Plant (ETP)
- Softening plant
- Sewage Treatment Plant (STP)
- Cooling Water Treatment Program
- Reverse Osmosis Plant (RO)
- Boiler Water Treatment Program
- De-Mineral Water Plant (DM)

These services are offered under the supervision of a team of experts to ensure superior quality services at customers' leading prices. Our services successfully bring out customers from problem and make them feel complete satisfaction.

We constantly improve the Knowledge and skill of our engineers by giving necessary training and motivation to fulfill the real need of our customers.

Always keeping our minds to work hard to satisfy our customers and make them very comfortable with all possible ways.

#### **DOMESTIC & INDUSTRIAL RO PLANT**

WIT present a small and medium capacity Industrial RO plant. Plant is designed, developed and programmed for the long and dependable services. Our Industrial reverse osmosis water purifiers are ideal for small and medium industrial organizations, which require an output ranging from 100 gallons per day to 5000 gallon per day. Our Industrial RO plant gives a unique high quality output of TDS range between 10-50 ppm, assuming an input water have TDS levels under 600 ppm (Standard)

Products	DESCRIPTION
WP-15 LPH Domestic	Domestic RO Water Purifier
WP-25 LPH	RO Water Purifier
WP-50 LPH	RO Water Purifier
WP-100 LPH	Industrial RO Plant
WP-250 LPH	Industrial RO Plant
WP-500 LPH	Industrial RO Plant
WP-1000 LPH	Industrial RO Plant
WP-1500 LPH	Industrial RO Plant
WP-2000 LPH	Industrial RO Plant
WP-5000 LPH	Industrial RO Plant
WP-10000 LPH	Industrial RO Plant

#### **PLANTS & EQUIPMENTS**

Products	DESCRIPTION
WP-SOFTNER	Softner Plant
WP-DM	Demineralized Plant
WP-MB	Mix Bed Plant
WP-EDI	Electrodeionization Plant
WP-MGF	Mix Grade Filter
WP-ACF	Activated Carbon Filter
WP-ADS	Automatic Dosing System
WP-CT	Cooling Tower
WP-ETP	Effluent Treatment Plant
WP-STP	Sewage Treatment Plant



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