

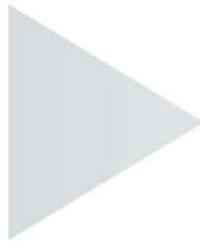
paanitech
INDIA PVT LTD

MANUFACTURER OF
SPECIALTY CHEMICALS
& EXPERTS OF
WATER TREATMENT



WE HAVE **INNOVATIVE SOLUTIONS**
FOR YOUR BUSINESS

www.paanitech.com



Your trusted partner!

We introduce ourselves as the manufacturer of specialty chemicals & experts of water treatment. Our company was founded in January 2015. We have more than 200 customers spread across all the industry segments.

The founder of the company has been a water treatment veteran and has worked in all leading global water treatment companies. Customers are the key to our success & we believe in having customers for life.

Our expertise lies in studying the water treatment problem & providing a cost effective solution which is always more economical than the solutions provided by various other multinationals.



Our goal is to provide **Economy with Quality**

All our chemicals are manufactured at our manufacturing facility in Libaspur in Delhi & under go strict quality checks before being delivered to our customers.

The chemical market in India is flooded with many players who adulterate/dilute the chemicals & provide them to customers. We take pride in providing the chemicals in their absolute undiluted form & all our chemicals are of the highest possible concentrations.

At Paanitech, research & development is a

continous process with experimenting & innovation at the center stage.

We have a very strong network of sales & service people who are trained in providing the correct solution to the customer. We believe that providing regular service to clients is of utmost importance.

All our service personnel are trained so that they are updated with the latest technical skills. We would love to partner with you & provide you the best of our services.

COOLING WATER TREATMENT CHEMICALS

We provide the best combinations of cooling water treatment programs. These are specially designed cooling water treatment programs that help protect your cooling systems from scaling, corrosion & microbiological growth.



- ▶ Alkalinity Reducers
- ▶ Multifunctional Products
- ▶ Oxidising Biocides
- ▶ Cooling System Descaling Compounds
- ▶ Automatic Dosing Systems
- ▶ Mild Steel & Stainless Steel Corrosion Inhibitors
- ▶ Passivation Chemicals
- ▶ Antiscalent & Mineral Dispersant
- ▶ Hot Water Corrosion Inhibitors
- ▶ Chilled Water & Close Loop Corrosion Inhibitors
- ▶ Bio Dispersants
- ▶ Non Oxidising Biocides
- ▶ Yellow Metal Corrosion Inhibitors
- ▶ Vacuum Pump Antiscalents

BOILER WATER TREATMENT CHEMICALS

We provide the best combinations of boiler water treatment programs for both high & low pressure boilers. These are specially designed boiler water treatment programs that help protect your boilers from scaling & corrosion.

- ▶ Powder Boiler Antiscalents
- ▶ Powder Oxygen Scavengers
- ▶ Liquid Oxygen Scavengers
- ▶ Liquid Boiler Antiscalents
- ▶ pH Boosters
- ▶ Condensate Treatment Chemicals
- ▶ Boiler Descaling Chemicals
- ▶ Fire Side Chemicals *(for all fuel types)*



REVERSE OSMOSIS (RO) TREATMENT SOLUTIONS



We offer various types of RO treatment products including RO cleaning chemicals, pH boosters & antiscalents. The chemicals are carefully selected after conducting a detailed plant survey. These RO treatment chemicals are specially formulated cost-effective chemicals that are used for keeping the membrane surface clean. The cleaning chemicals ensure effective operation of RO system.

▶ RO Membranes

▶ pH Boosters

▶ RO Antiscalents

▶ RO Cleaning Chemicals

▶ RO Biocides

▶ RO Pre-Treatment
Chemicals

WASTE WATER, ETP & STP TREATMENT SOLUTIONS

Our experts conduct Jar Tests at your site & determine best suitable coagulants & flocculants for the treatment of your ETP & STP. We help lower your total cost of operation by reducing the cost of sludge disposal.

▶ Specialty Coagulants

▶ Defoaming &
Antifoaming Chemicals

▶ Polyelectrolytes

▶ Bio-Enzymes

▶ Anti-odour Chemicals

▶ Bacteria Culture

▶ Color Removal
Chemicals

▶ Sludge Dewatering
Chemicals





SUGAR INDUSTRY

Paanitech offers a range of speciality sugar chemicals. Our range includes organic and inorganic antiscalants, biocides and sugar juice clarifications.

WE HELP YOU ACHIEVE YOUR GOALS

We, at Paanitech India Pvt. Ltd. manufacture and supply high grade industrial Sugar Process Chemicals that act as an ideal assistance in hygienic processing and polishing of sugar.

The extra ordinary purity & excellent properties of our sugar processing chemicals make them the ideal option available in the market. We offer wide array of sugar processing chemical to cater to different needs of our diverse clientele.

- ▶ Mill Sanitation Biocides
- ▶ Evaporator Anti-Scalents
- ▶ Scale Softeners
- ▶ Flocculants
- ▶ Viscosity Reducers
- ▶ Enzymes
- ▶ Colour Precipitants





PAPER INDUSTRY

Delivering solutions is what we do.
It's in our in our DNA!

WE ADDRESS YOUR CHALLENGES

Whether you are looking for a single solution to a challenge or are interested in learning about multiple ways to improve the profitability of your operation, we can help you achieve your goal with our advanced chemistries, state-of-the-art monitoring and control systems, and unique application insights.

Together, we can address your specific challenge or work to transform multiple parts of your operation — increase production, improve product quality, extend equipment life and find inventive new ways to cut costs.

- ▶ Contaminant Control Agents
- ▶ Sizing Agents
- ▶ Tissue Making Additives
- ▶ Pulp Mill Additives
- ▶ Strength Additives
- ▶ ETP Chemicals
- ▶ Retention & Drainage Aids
- ▶ Surface Treatments
- ▶ DAF Chemicals





COOLING TOWER AUTOMATION

We provide the best essential automation for your cooling tower.

WE HELP YOU AUTOMATE

Automation, as it applies to open recirculating cooling water systems, is a means of improving control over chemical feed and system chemistry. This is accomplished by shifting the method of control from manual operator testing, followed by manual adjustment, to automated systems that continuously adjust system parameters based on instrument measurement and response.

Demand for continuous quality improvement is prompting companies to strive for unequalled reliability and cost performance from their water

treatment systems. Automating and upgrading chemical feed systems is one way of accomplishing these goals.

Cooling systems can improve their controllability and reliability with the addition of automatic pH and blowdown control.

These are basic requirements of most systems. Additional improvements can be realized with automated control using automation.

Proper control of cooling water will result in:

- ▶ Increased Productivity
- ▶ Reduced Energy Cost
- ▶ Reduced Chemical Cost
- ▶ Reduce Maintenance Cost
- ▶ Reduced Water Cost



What our customers say...



Embassy of the United States of America

September 25, 2017

TO WHOMSOEVER IT MAY CONCERN

This is to certify that we have been using Cooling water treatment chemicals and the services from M/s Paanitech India Private Limited in our chiller plant since June 2016. The performance of the chemicals and services provided by Paanitech India Pvt. Limited is satisfactory.

We would recommend this vendor to other firms.

Sincerely,

A handwritten signature in blue ink, appearing to read "Reid A Deaver".

Reid A Deaver
Facility Manager
Embassy of the United States of America
Shanti Path, Chanakya Puri, New Delhi
India -110021





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