



Protecting Life. Together.



# Water Treatment – Influent

## Efficient Treatment Programs for Influent Water Wherever Your Location

The quality and availability of raw water - whether groundwater, rainwater, or from lakes and rivers - varies greatly all over the world. That’s why Diversey’s raw water treatments for industrial operations are custom designed to meet your specific operational and regional requirements.

Our incoming water treatment programs combine our application expertise and technical support with cutting-edge chemistries, and advanced monitoring and control systems that address all your influent water challenges.

Our influent water treatment programs bring together an advanced portfolio of microbiological control agents and corrosion inhibitors. In addition to flocculation and coagulation chemistries, which are available in liquid, powder and emulsion forms.

### Targeted Improvements:



Improved system performance



Improved asset protection



Broad regulatory compliance



Reduced operator intervention



Improved operational performance and efficiency



Exacting product quality control



Reduced water, energy and effluent costs



Reduced downtime



Optimized chemical usage



Reduced total cost of operation



## Water Treatment – Influent

### Maintaining Water Quality Despite the Variables You Face

We offer influent water treatment programs which address all the variables that can affect the quality of your raw water, including: water temperature, pH, alkalinity, turbidity, colour and microbiological activity. Our programs also efficiently confront variations in water flow versus design limitations and demand; as well as downstream user requirements such as - filtration, demineralization, or reverse osmosis for cooling or boiler water. All the while mindful of impact in the context of your essential regulatory issues or concerns.

### A Comprehensive Range of Incoming Water Treatment Chemicals

Our chemical solutions for influent water treatment minimize raw water quality variations, ensuring optimal clarification and a dependable supply of water.

#### Our Treatment Chemicals Include:

- Biocides
- Coagulants
- Corrosion inhibitors
- Flocculants







## Water Treatment – Influent

### Monitoring and Control

Diversey offers several monitoring and control solutions for influent water treatment applications. These bring together our highly experienced team of applications experts, along with a full suite of sophisticated monitoring and control systems to ensure trouble-free operation of your water-based industrial processes.

#### Our Systems Include:

- Automated chemical feed and control systems
- Biofilm monitoring system
- Data management service
- Inventory monitoring service

### Diversey Deliver Exceptional Water Treatment throughout the Global F&B Industry

Whether processing, washing, diluting, cooling, or cleaning - water is a necessity in Food and Beverage (F&B) production. The quality of the water is critical for efficiency, consistency, and safety. Maintaining quality helps to ensure safer, more consistent products and protect brands, while maintaining profitability and hygiene compliance to stringent regulatory standards.

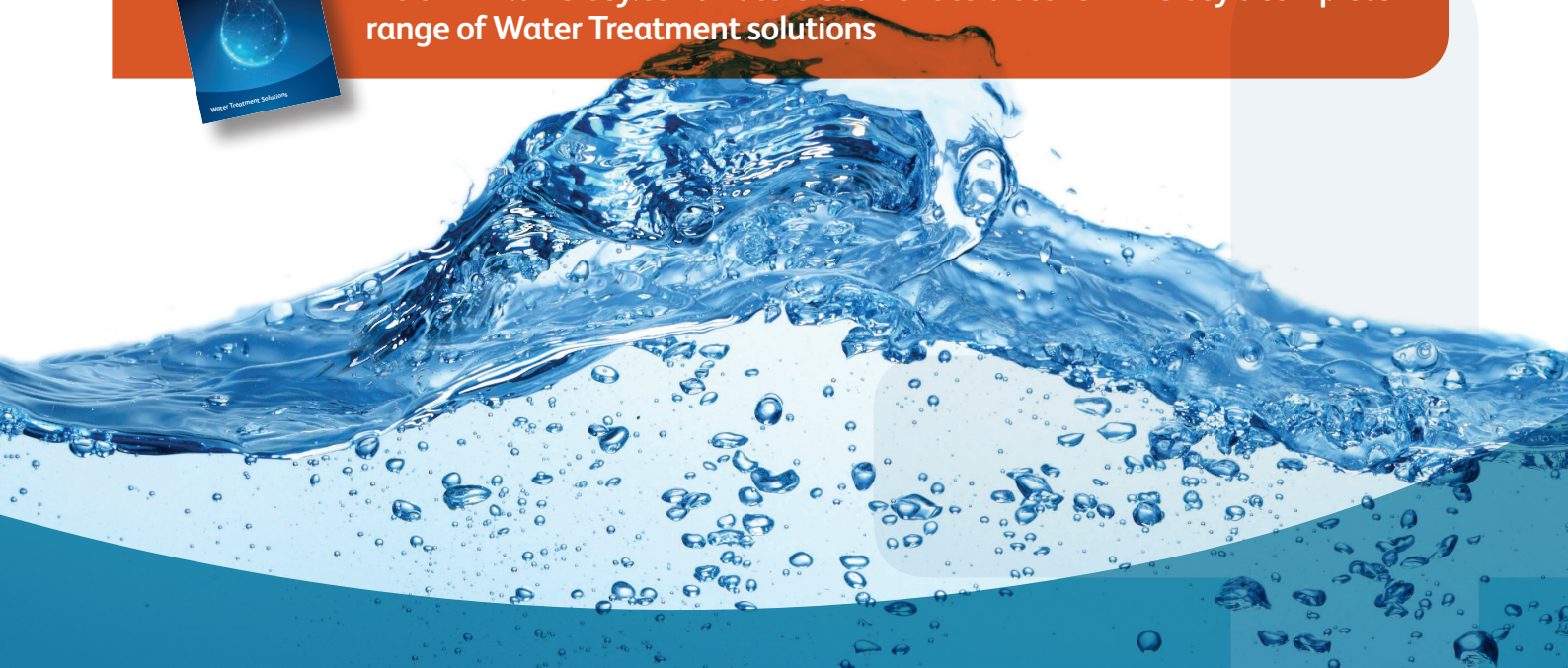
#### In partnership, we apply our global expertise to achieve four key goals wherever water is used

- To help reduce or reuse the water used in processing
- To achieve sustainability goals and cost savings
- To maintain product quality and compliance
- To protect asset life

Our world-class range of technologies, services, and innovative solutions combine specialty chemicals and equipment tailored to the individual needs of each facility, to optimize water treatment processes.



Visit [www.diversey.com/watertreatment](http://www.diversey.com/watertreatment) to discover Diversey's complete range of Water Treatment solutions





Diversey's purpose is to **protect** and **care** for people through leading hygiene, infection prevention and cleaning solutions. Diversey has been, and always will be, a **pioneer** and **facilitator for life**.

We constantly deliver **revolutionary** cleaning and hygiene technologies that provide **total confidence** to our customers across all of our global sectors, including: cleaning products, systems and services that efficiently integrate chemicals, machines and sustainability programs. This makes us **unique** among leading global hygiene and cleaning companies.

Everything we do has our customers' needs at its heart and is based on the belief that cleaning and hygiene are **life essentials**.

With over **95 years of expertise**, we safeguard our customers' businesses, contributing to productivity improvements, lower total operating costs and brand protection.

Diversey is headquartered in Fort Mill, S.C., USA. For more information, visit [www.diversey.com](http://www.diversey.com) or follow us on social media.

