

Water Treatment – Wastewater Treatment

Wastewater Management to Enhance Performance, Quality, Sustainability and Compliance

With climate change and resource scarcity, environmental regulations are becoming more restrictive. As a result, enhancing the performance of your industrial wastewater systems is critical.

To help you achieve your wastewater management objectives, Diversey offers one of the most advanced and comprehensive ranges of treatment chemicals available. This portfolio includes solutions for removing contaminants, minimizing sludge handling and disposal costs, recycling or reusing effluent, and improving the quality of industrial wastewater.

In addition, we also provide a wide range of services that help ensure optimum performance. Our team of experts can provide a comprehensive analysis of your liquid and solid samples - including organic, inorganic and microbiological analyses.

Targeted Improvements:



Improved system performance



Improved operational performance and efficiency



Improved asset protection



Exacting product quality control



Optimized chemical usage



Broad regulatory compliance



Reduced water, energy and effluent costs



Reduced operator intervention



Reduced downtime



Reduced total cost of operation



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While, jar-testing enables evaluation of existing and newly developed wastewater treatment technologies through the exploration of 'what-if' scenarios under actual-use conditions.

All of our wastewater management programs are supported by our team of experienced applications experts who, in partnership with your team, provide onsite and remote technical support to deliver excellence in troubleshooting and maintaining industrial wastewater systems.



A Comprehensive Range of Solutions All in One Place

Diversey provides advanced solutions to mitigate your biggest wastewater challenges, including sludge dewatering, regulatory compliance and process stability. We have a portfolio of wastewater treatment chemicals which is compatible with all types of industrial wastewater systems.

Our Chemical Solutions Include:

- Bacterial nutrients
- Bioaugmentation technologies
- Coagulants
- Defoamers
- Flocculants
- Odour control programs
- Scale inhibitors
- Sludge dewatering polymers





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Monitoring and Control

We offer a number of monitoring and control solutions for wastewater management applications.

Our Systems Include:

- Automated chemical feed and control systems
 - Foam control system
 - Sludge dewatering 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.





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** or follow us on social media.

