

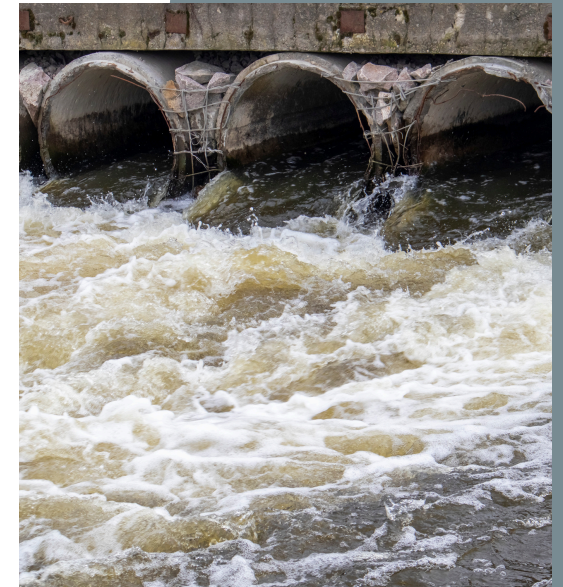


IDEALFLUIDS

SETTING BENCHMARKS

MRO SPECIALTY CHEMICALS

OX PRO WT 5000 SERIES - WASTEWATER TREATMENT



The Waste Water Treatment

In wastewater treatment processes, pollutants in water systems are being removed. As wastewater includes many kinds of dissolved and suspended solids, heavy metals, oils and other substances, suitable wastewater treatment methods have to be carefully selected according to the water quality to be treated. Different wastewater treatment facilities may use variations of these processes based on local regulations, the volume and type of wastewater, and available technology.

Generally, wastewater treatment can be classified into: **mechanical**, **chemical** and **biological treatments**.

Treating wastewater can be challenging: Each industry may have unique requirements based on the nature of the wastewater it generates, so tailored solutions are often necessary to address specific pollutants and meet regulatory standards.



FEATURES & BENEFITS:

- Range of chemicals for wastewater treatment (industrial)
- Coagulants and Polymers that can effectively enhance sedimentation, and improve performance and optimise operations
- Optimized Treatment: Using both types of chemicals in the correct proportions and sequences can significantly improve the efficiency of the treatment process.



OX PRO WT 5000 SERIES - CHEMICAL SUPPLIES:

Flocculants:

- Anionic powder
- Cationic powder
- Nonionic powder

Coagulants:

- Inorganic: Polyaluminum chloride (PAC), Ferric chlorides, Alum
- Organic: Polydadmecs, Polyamines

Sludge Dewatering Agents

Antifoams

Metal chelating agents / metal catchers

Other speciality chemicals: for dye wastewater, spray paint booth, etc.

A COMPLETE SOLUTION FOR YOUR WATER TREATMENT



REACH OUT TO US TODAY

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