WASTEWATER TREATMENT



WASTEWATER SOLUTIONS

At your manufacturing facility, you are required to meet stringent wastewater treatment discharge regulations.

Hydrite Chemical Co. has the chemistry and expertise to help you meet your specific regulations. As your partner, we will analyze your current chemistry and process, and implement cost reduction strategies.

PROBLEM SOLVING APPROACH

Our problem solving approach offers the most cost effective, performance oriented answers to water treatment challenges, no matter how simple or complex the issue. Hydrite Chemical Co. can determine the best solutions for your water treatment needs. Whether it is a custom product, a commodity product, a process change, or a combination of all three, we can design the best program for you.

No matter what your issue, including foam and odor control, we offer an extensive line of products and corresponding technical service to meet the needs of all industries. Our technical representatives will survey your facility to see how we can help address your needs and lower associated costs.

PRODUCTS

- Acids
- Alkaline slurry
 - Lime
 - Magnesium hydroxide
- Alkalis
- Bisulfites/Dechlorination agents
- Custom blends
- Defoamers
- · GRAS flocculants
- Inorganic coagulants
- Metal precipitants
- Organic flocculants
- "Ready-to-feed" solution flocculant polymer
- Sodium bromide
- Sodium hypochlorite
- Odor control
 - Advanced Oxidation Technologies - AOT
 - Counteractant odor neutralizers
 - Countervailant odor eliminators



Providing Creative Solutions



FOOD SOLUTIONS

Hydrite Chemical Co provides the lowest overall cost to treat:

- Phosphorus removal
- Liquid/solid separation
- Odor control
- Foam control
- pH neutralization

INDUSTRIAL SOLUTIONS

- Metal precipitation and removal
- Phosphorus removal
- Liquid/solid separation
- Odor control
- Foam control
- pH neutralization

OTHER HYDRITE CHEMICAL CO. OFFERINGS

- Cleaning and sanitation solutions
- · Commodity chemicals
- Toll manufacturing
- · Hazardous waste management



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