



Industrial Water Treatment Solutions for the

# DAIRY PROCESS INDUSTRY

Dairy processors are constantly striving to optimize production while achieving the highest levels of quality. ChemTreat's water management strategies improve the efficiency of plant operations, help facilities meet environmental goals, and ultimately make our customers more competitive.



# The Best People

We leverage our resources to deliver peace of mind.

- Network of experienced field engineers with a vested interest in your success
- Application Technology team with unparalleled industry expertise and problem-solving capability
- R&D group that specializes in the development of customized solutions
- Full-service analytical lab that offers comprehensive testing and quick turnaround

# Asset Protection

We help you ensure the security for your brand and your assets.

- Extending asset life with programs that efficiently utilize water and energy resources
- Increasing productivity through the reduction of downtime for cleaning and maintenance
- Optimizing system performance while adhering to processing standards
- Improving energy efficiency through improved heat transfer and control systems

# Sustainable Solutions

We have products and services that help improve performance while protecting natural resources.

- Reduced energy usage through customized system optimization
- Engineered solutions to preserve your equipment
- Product options to help you meet environmental goals
- Proven strategies for effective water and wastewater reuse

# Continuous Innovation

We offer advanced technology for your varying array of complex systems.

- Customized products designed for unique water and equipment needs
- Web-based water treatment communication and control for 24/7 system monitoring
- Eco-friendly, high performance cooling water technology options
- Enterprise-level data management for measuring quality and conformance







ChemTreat continues to exceed customer expectations because we have a simple strategy: provide superior service with a long-term view, use the most current technology, and employ the best people. We leverage this winning formula to take on the most difficult water treatment problems and succeed where others fail.

# ChemTreat's Enhanced Offerings

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## Utility Treatment

- Breakthrough green solutions for advanced process cooling water and steam systems
- Phosphate-free programs to reduce environmental impact
- Chemicals to increase thermal efficiency and provide water and energy savings



## Process Treatment

- Corrosion inhibitors to minimize equipment corrosion and fouling
- Cleaners and sanitizers to eliminate unwanted microbiological growth
- Products that help maximize production line speeds to generate the highest ROI



## Automation and Control

- Custom-designed monitoring and control packages to optimize system efficiency and performance
- Fluorescence monitoring technology for traced treatment programs
- Web-enabled data management to provide real-time reporting and analysis



## Water Reuse and Wastewater Treatment

- Wastewater reuse programs to reduce plant discharge and makeup
- Data management systems for regulatory support and quality audits
- Chemical handling programs to help reduce waste and protect employees

*Enhanced offerings are optional services.  
They are not part of all treatment packages.*



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