Mining and mineral processors constantly strive to optimize production while maintaining the highest levels of quality and compliance. ChemTreat’s process and water management strategies improve plant operation efficiency, protect employees and the environment, and ultimately make our customers more competitive.
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 industrial water treatment problems and succeed where others fail.
The Best People
Leveraging Our Resources to Deliver Peace of Mind

• Global network of experienced field engineers with a vested interest in your success
• Application Technology team with unparalleled industry expertise and problem-solving capabilities
• R&D group specializing in the development of customized solutions
• Portable and fixed analytical labs offering comprehensive testing and quick turnaround

Sustainable Solutions
Products & Services That Improve Performance While Protecting Natural Resources

• Reduced energy usage through customized system optimization
• Engineered solutions to ensure the safety of your valued employees
• Green product options that reduce the impact on the environment
• Proven strategies for water and wastewater reuse

Lasting Results
Helping Our Customers Do More With Less

• Enhanced energy efficiency through improved heat transfer and control systems
• Extended asset life with protection programs that efficiently utilize water and energy resources
• Increased productivity through reducing downtime for cleaning and maintenance
• Optimized system performance with programs tailored to high-stress conditions

Continuous Innovation
Advanced Technology For Complex Systems

• Custom products designed for unique water and equipment needs
• Eco-friendly, high-performance cooling technology
• Enterprise-level data management to measure quality and conformance
• Web-based water treatment communication and control for 24/7 system monitoring
ChemTreat’s Enhanced Offerings

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

Wastewater Treatment
- Dewatering chemical optimization to minimize cost of operations
- Engineered solutions for improved productivity and asset protection
- Complete line of flocculants and coagulants to address difficult solid-liquid separation challenges

Process Treatment
- Tailored solutions for scale and deposit control, filter aids, and viscosity modifiers to increase throughput and maximize water recovery
- Customized dry foam systems to maximize foam performance and minimize fugitive dust
- Surfactants for dust control for crush and convey and haul road water treatment additives to reduce fuel, maintenance, and manpower costs

Automation and Control
- Custom 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 to tablets, PCs, and smartphones