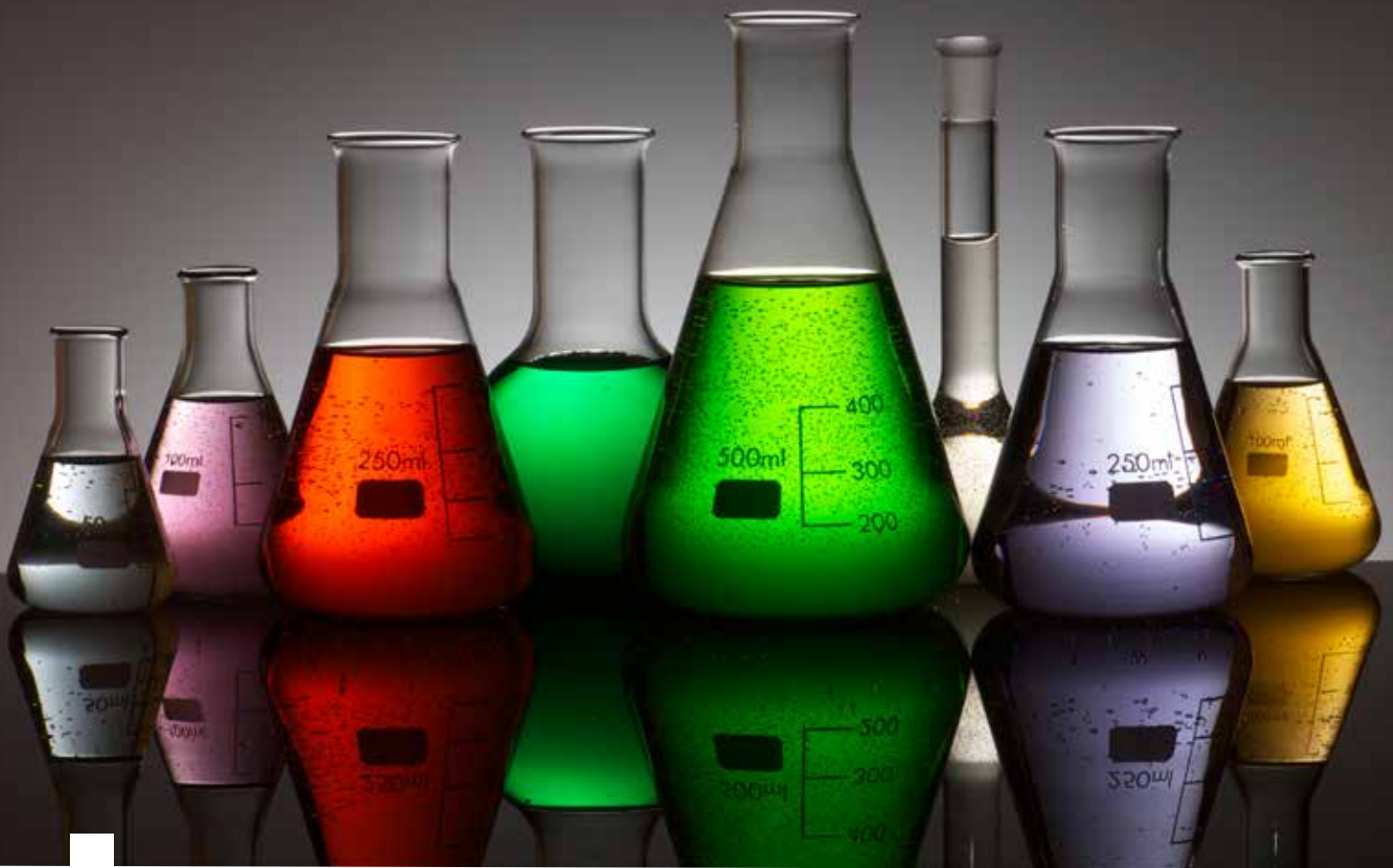


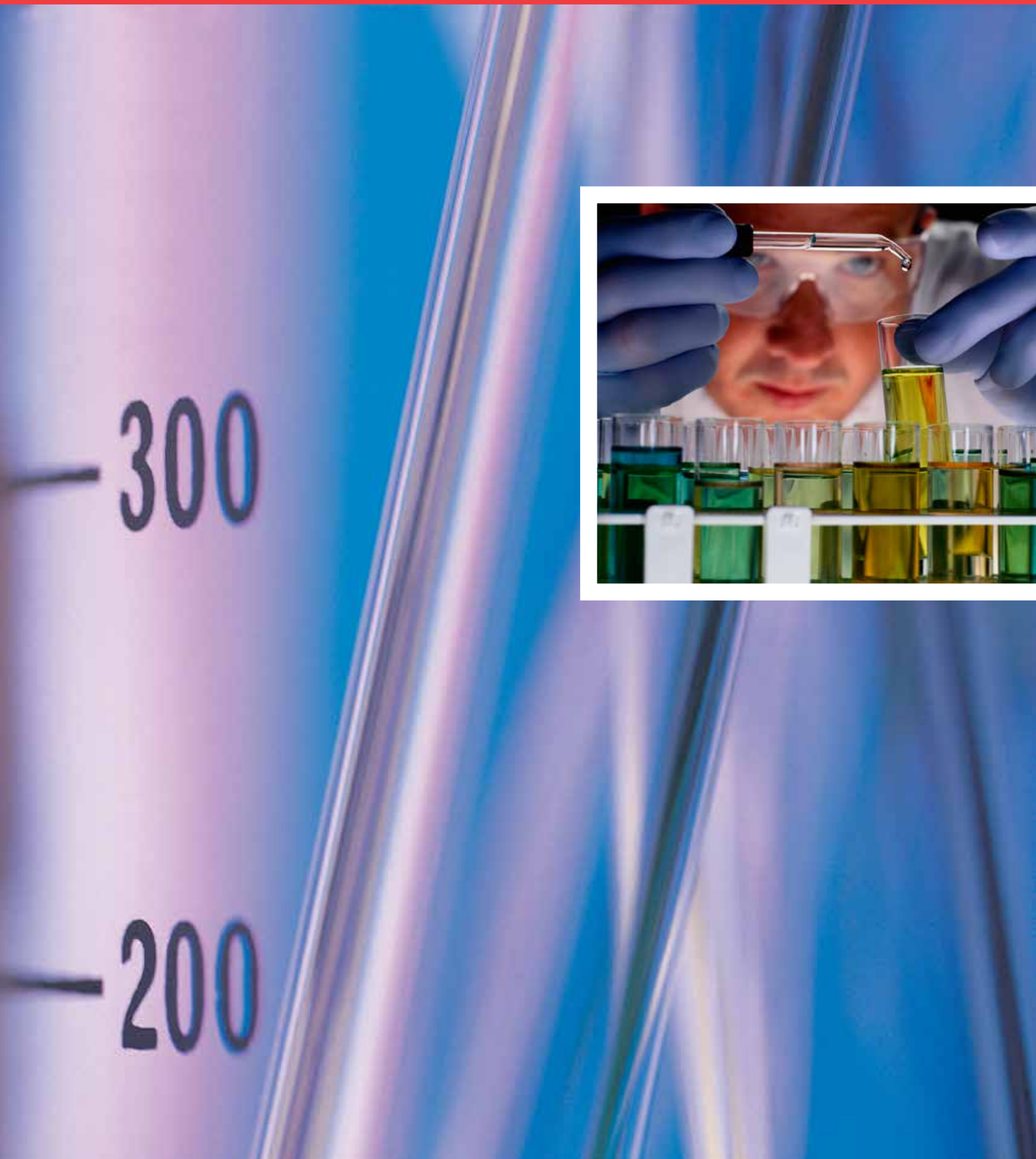
Providing Creative Solutions



Hydrite Chemical Co.



Hydrite Chemical Co.



ESTABLISHED IN 1929, HYDRITE CHEMICAL CO. is one of the largest and most respected providers of chemicals and related services in North America. We are – by education, experience and passion – chemists, whose goal is to deliver 100% customer satisfaction.

In addition to chemical distribution, our specialty products are used in many of the products you use and consume daily. We make and supply the ingredients that make your food and beverages more flavorful, the fluoride to treat water and prevent tooth decay, the chemicals to improve water quality, and the cleaners and sanitizers used to enhance the quality of our food supply.

We are proud to partner with hundreds of companies to help them make the safest and best products in the world at the lowest possible cost.

HYDRITE CHEMICAL CO.

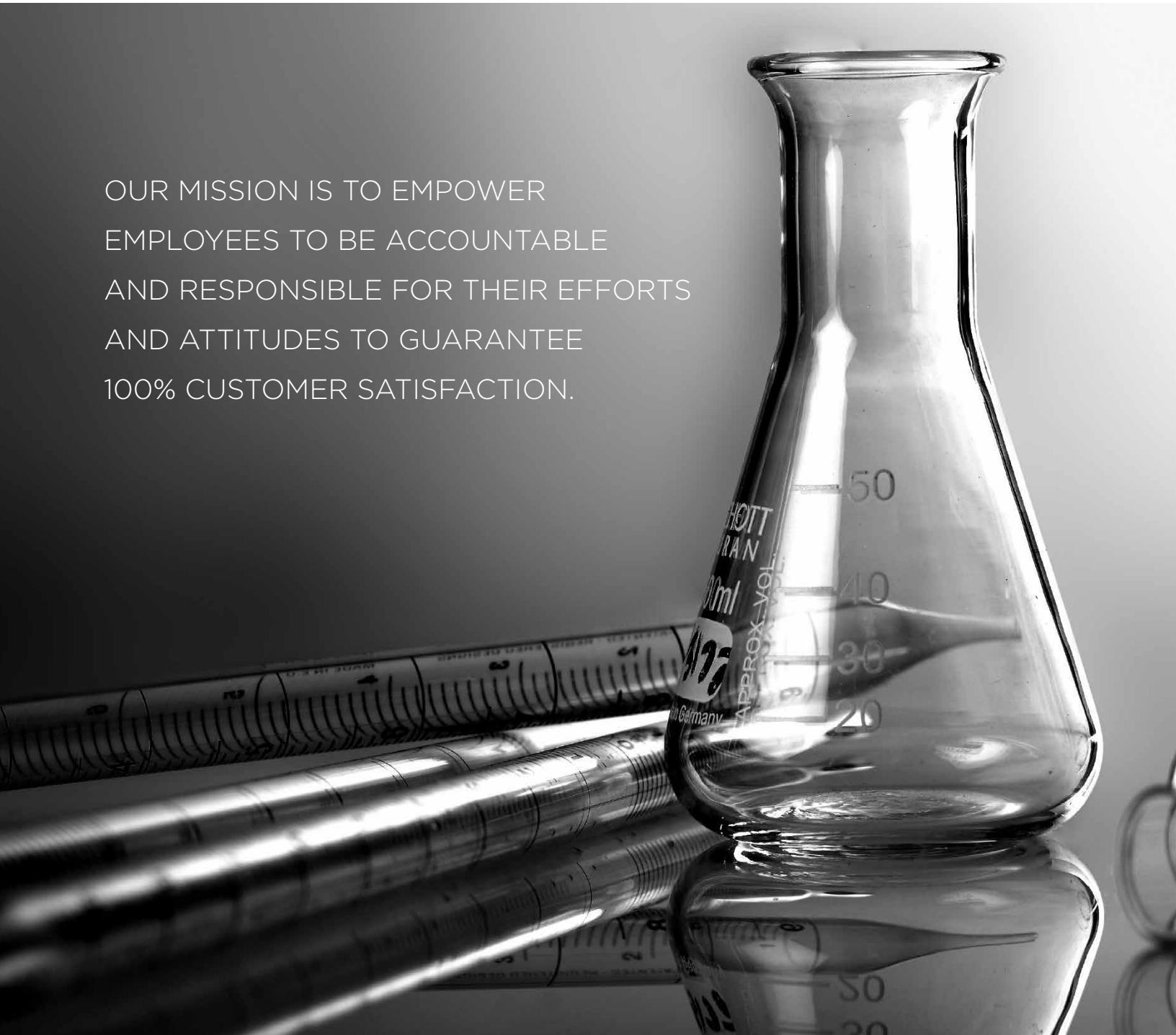
- AGRICULTURAL PRODUCTS
- FOOD INDUSTRY
- FOAM CONTROL
- INDUSTRIAL
- MANUFACTURING
- PULP & PAPER
- SULFUR PRODUCTS



WHY HYDRITE?

Hydrite Chemical Co.'s strength lies in the technical ability and character of our people, the experience they bring to our organization, and ultimately, yours. We empower our employees to think creatively, investigate options and develop the best solution for your unique operation. With each employee fully supporting our mission, we give you the scientific expertise, innovative technical skills and personal attention you deserve.

OUR MISSION IS TO EMPOWER
EMPLOYEES TO BE ACCOUNTABLE
AND RESPONSIBLE FOR THEIR EFFORTS
AND ATTITUDES TO GUARANTEE
100% CUSTOMER SATISFACTION.



MANUFACTURING

Hydrite Chemical Co. has extensive manufacturing capabilities, from simple inorganic and organic blending, robust chemical conversions and reactions, to epoxy chemistry and fractional distillation. We have the expertise for your strict requirements. Let us reduce your capital requirements and simplify your chemical handling.

- Organic processing
- Contract/Toll manufacturing
- Graphic arts and coatings



ORGANIC PROCESSING

- Esterifications
- Transesterifications
- Polymerizations
- Etherifications
- Alkylations
- Aminations
- Amidations
- Acetylations
- Condensation reactions
- Epoxidation reactions
- Epichlorohydrin derivatives
- Specialty liquid epoxy resins
- Multiple feed tanks
- 2mm of Hg to 150 psi
- 50-60 HP agitator
- GMP protocols
- ISO certification

CONTRACT/TOLL BLENDING

- Food Grade (FCC), OTC and cGMP blending facilities
- USP purified water
- Heating and cooling capabilities
- Flammable blending
- EPA registrations
- Bulk raw material storage
- Liquid, solid and high melt point additions
- Quality control methods development
- Formulation expertise
- Process improvement - lean manufacturing
- Critical mass buying power



INDUSTRIAL



OUR FACILITIES TO SUPPORT YOU:

- Over \$30 million in inventory
- Fourteen locations
- Warehouse space totaling 850,000 sq. ft.
- Seven million gallons of bulk tank storage and 80 production vessels
- Private fleet of 288, including tractors, van trailers, tankers and railcars

See the Hydrite advantage with an unsurpassed industrial chemical distribution system. Our “Just in Time” inventory management and delivery network will reduce your operating cost and give you the best quality products. We go far beyond normal distribution to offer custom compounding and reacting, special intermediate products and custom solvents blending.

Our investment in procurement, training, quality control, research, custom manufacturing and blending equipment allows you to feel comfortable knowing we do whatever we can to give you the best value for your dollar.

INDUSTRIES

- General manufacturing
- Metal finishing
- Pharmaceutical
- Oil and gas
- Water treatment
- Ethanol, energy and biodiesel
- Pulp and paper
- Agriculture
- Personal care
- Paints, coatings, inks and adhesives
- Graphic arts
- Sand & Gravel

SERVICES

- Custom manufacturing and blending
- Environmental/Waste management
- Water treatment
- Tank Telemetry/Inventory Management



FOOD INDUSTRY

Optimize your food safety & sanitation and make the best products in the industry.



INDUSTRIES WE SERVE

DAIRY

FLUID MILK

MEAT

POULTRY

BEVERAGE/BREWING

VEGETABLES AND CANNING

SNACK FOODS

Hydrite Chemical Co. is one of the largest and most respected providers of chemicals and related services in North America. We offer expertise in chemical distribution, food and dairy sanitation, food ingredients, organic processing, liquid sulfur salts, water treatment, foam control, and compliance management.

Our strength lies with our employee's technical capacity and the experience they bring to our organization and ultimately, yours. We are able to provide industry expertise, innovative science and the personal attention you deserve. Our employee's think creatively, investigate options and develop the best solution for your unique operation. We take time to listen and understand your processes completely and work with you at every step to improve quality, operating cost and production efficiency. Our focus is on customers, and that's the difference you'll feel.

- Enhance operating profit
- Strengthen processing capacity
- Foster preventative maintenance
- Less time required for cleaning and sanitizing
- Environmental sustainability
- Brand protection
- Employee safety

AREAS OF EXPERTISE

- CIP
- COP
- Foam & manual cleaning
- Membrane filtration systems
- Food ingredients
- Process aids
- Wastewater treatment
- Foam control
- Commodity chemicals
- Intervention chemistry

SANITATION CHEMICALS

- CIP and boil out detergents
- COP
- Foam & manual cleaners
- Sanitizers
- Fruit and vegetable blancher cleaners
- Cook kettle cleaners
- Retort & smokehouse cleaners
- Hygiene & janitorial soaps & sanitizers



We provide creative solutions to increase your profitability and run your plant more efficiently.





INDUSTRIES WE SERVE

ADHESIVES AND GLUES
CONSTRUCTION
COOLANTS AND LUBRICANTS
ETHANOL
FERMENTATION
FOOD PROCESSING
GRAPHIC ARTS
OIL AND GAS
PAINTS AND COATINGS
PULP AND PAPER
SUGAR PROCESSING
WATER AND WASTEWATER

FOAM CONTROL

Hydrite Chemical Co. is an integrated manufacturer and supplier of foam control technology for both industrial and food processing. Our advanced technology can help you lower overall operating costs while improving quality and processing.

Our chemists are well versed in foam control technology and eager to help you solve issues associated with foam and entrained air. We provide fully integrated lab services designed to help solve the toughest of foaming issues and provide a professional report detailing the results and solution recommendations. Coupling our strong customer service commitment with our national system of warehouses, manufacturing plants and truck fleet, we can meet or exceed your needs and deliver on our promise of superior service.

Hydrite Chemical Co. puts quality first to ensure you receive the best foam control products in the industry.

TECHNOLOGIES

- Petroleum-based
- Silicone emulsions
- Synthetic/Polymeric blends
- Fatty alcohol emulsions
- Ester-based
- Polyol-based

SULFUR PRODUCTS

Hydrite Chemical Co. is a national producer and leader in the manufacturing of bisulfite solutions. We currently operate multiple facilities that specialize in the production of potassium bisulfite, potassium thiosulfate, sodium bisulfite, magnesium bisulfite, ammonium bisulfite, and ammonium thiosulfate. Our products are manufactured to be food grade and operate under CGMP.

- Sodium bisulfite PDF
- Ammonium bisulfite PDF
- Magnesium bisulfite PDF
- Potassium sulfite PDF
- Ammonium thiosulfate



INDUSTRIES WE SERVE

FOOD

WET CORN MILLING

PULP AND PAPER

WATER TREATMENT

HOUSEHOLD AND
PERSONAL CARE

ETHANOL

PHOTOGRAPHY

HIGH FRUCTOSE CORN SYRUP

FERTILIZER

OIL DRILLING

METAL FINISHING

Year after year, our sulfur salt products show proven success in a variety of industries and applications.



EQUIPMENT

Our service specialists, technical service and engineering staff can recommend the proper chemical feed and control equipment to ensure safe, accurate and economical chemical use.

- Bulk and tote chemical storage and transfer of detergents and ingredients
 - CIP and boil out detergent feed systems
 - Foam control equipment
 - Foam cleaning equipment
 - Central sanitizing system
 - Central doorway foaming systems
 - Automated membrane chemical feed systems
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SAFETY AND TRAINING

Chemical handling can be hazardous if not done properly. Inherent dangers of industrial chemical handling must be conveyed and understood throughout your organization. Our bilingual bucket tags, safety charts and video training materials reduce the chance of employee accidents and medical claims.



If you're looking for a comprehensive chemical partner with your profitability in mind, call 262-792-1450 and learn how we will help you simplify your chemical program, streamline logistics and reduce your operating costs.

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