



Chemical Technologies & Solutions Hydrocarbons | Renewables | Chemicals | Materials

NX Chemical Nexo Solutions Company

CHEMICAL TECHNOLOGIES & SOLUTIONS

CONSULTING | TECHNICAL SERVICES | CHEMCIAL TECHNOLOGIES

NX Chemical

Technology

Advanced chemcial technologies and blends are at the core of our products and solutions.

Performance is key for our chemical technologies. Every product has been carefully selected for specific applications based on a number of parameters for enabling improved performance.

Data Driven

Every application using our chemical products is subjected to an evaluation prior to treatment. In key instances we perform laboratory bench tests to validate performance. Data driven results and further treatment protocols are critical components in our chemical products and solutions.

Cost

Treatment cost is vital for every plant and application that uses any of our systems. We strive to be the lowest cost of treatment in the industry with the highest process performance.

Chemical Technologies & Solutions

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Antifoams Specialized solvents

Emulsion breakers Specialized intermediates

Corrosion inhibitors H₂S scavengers

Iron sulfide control agents Mercaptan scavengers

Pipeline foam reducers CO₂ scavengers

Scale inhibitors O₂ scavengers

Asphaltene inhibitors Biocides

Paraffin inhibitors Specialized surfactants

Injectivity improvers Bioremediation products

Slop Oil treatment Hydrocarbon cleaning products

Specialized adsorbents Multifunctional products











Consulting Services & Technical Support

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Consulting Suppor

We are specialists in process engineering consulting, testing and technology. Our consulting group can assist on a number of items related to the facility and its process units.

Onsite Support

Our field engineering team often times engage the facility directly by providing onsite support for our products and also for any other need that facility may have.

Inventory & Supply

Ensuring inventory and supply is a critical component. We use monitoring technology and demand algorithms for no product supply interruption.

Contact

For more information on any of our mechanical or chemical products, solutions and services, visit our website at: www.nxchemical.com



NX Chemical is a chemical technology provider for the process industry worldwide. Whether it is hydrocarbon production, hydrogen production, renewable energy, chemical production, chemical processing or carbon capture, our solutions not only focus on a direct impact on profitability but also performance.

The paramount focus when using our chemical products is performance. Different applications often require different materials and system designs. Each different facility, plant or unit will often have specific needs, for this is the reason we have a number of different options available.

All our chemical products have been carefully designed and tested in a number of key applications. Each product has been thoroughly verified for performance, cost and compatibility.

Applications Support

Each of our chemical products need to be reviewed for correct utilization. Our field engineering team is dedicated to application support ensuring the right results and use for our products. Heaving expert field support is central to our mechanical solutions.

Turn-Key Injection Systems

Before any of our chemical products or solutions are deployed and used, we evaluate the process injection and treatment carefully for best performance results and cost considerations.

We also provide turn-key skidded chemical injection systems because we understand that every application can demand different designs and system configurations. Our mechanical and chemical products can be from repurposed vessels or new bult equipment depending on the requirements. These options provide alternatives for lower costs and shorten delivery times.

TECHNICAL SERVICES AVAILABLE

Process Consulting
Expert Technical Services
Application Support
Onsite Troubleshooting
Optimization Programs
Laboratory Testing

NX Chemical

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