

# Chemical Cleaning

PIPE AND PLANT CLEANING, PASSIVATION, AND PRESERVATION

## OVERVIEW

Comprehensive chemical solutions that are designed to meet specific project needs. Specialized decontamination solvents and surfactants help reduce waste disposal costs and resources required to achieve effective cleaning. Where applicable, the processes can be designed to reclaim valuable hydrocarbons for reprocessing.

The deposition of inorganic scale in production and transportation facilities is a widespread and costly challenge across the industry. Acid and non-acid based solutions can

be tailored for low temperature pipeline applications as well as high temperature process applications.

Single-fill methods dramatically reduce waste volume and cleaning time and are available for precommissioning-cleaning a broad range of equipment including boilers, process tanks, transfer piping, pipelines, gas-to-liquids process equipment, refinery processing equipment, heat transfer systems, utility systems, and pulp and paper process equipment.

### APPLICATIONS

- Pipeline systems
- Processing plant and pipework
- Organic and inorganic deposits

### FEATURES

- High solvency power
- Single fill and multi-fill solutions
- Comprehensive laboratory capabilities
- Low temperature pipeline and high temperature process applications

### BENEFITS

- Added value from hydrocarbon recovery where possible
- Focused on minimizing downtime
- Environmentally conscious

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