

United States Chemical Corporation

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Parts Cleaning / Degreasing Chemistry

United States Chemical Corporation is committed to the evaluation and development of the most efficient and economical products, along with the designing of the most effective process for resolving the challenges of our clients.

We provide prompt and thorough support services for all product lines.

All of our products are manufactured and shipped directly from our facility in the USA. By manufacturing all products in-house, a strict quality assurance and comprehensive record keeping process is maintained. Our facilities include the capacity to produce very large or very small liquid or powder product runs.

Our in-house laboratory is designed to simulate all of the commonly used parts cleaning applications including an ultrasonic cleaning system, spray wash and immersion cleaning equipment and various types of parts dryers. The lab testing insures that all products developed are tested in a manner consistent with the manufacturing application.

We have a complete line of aqueous liquid and powder cleaning products to clean:

- oil and water soluble oils /coolants
- greases
- metal fines
- general surface cleaning in preparation for subsequent operations such as electroplating, painting, coating preparations, etc.

Cleaners of all metal surfaces including aluminum, brass, copper, carbon and stainless steel along with electroplated metal substrates.

Products for use in

- barrel tumbling
- immersion washers
- spray wash equipment (conventional and high pressure)
- ultrasonics
- specialized cleaning process equipment.

Products developed for replacement of conventional solvent degreasing operations

Other products include:

- Vibratory/Tumbling compounds
- Corrosion Inhibitors
- Passivation Chemistry
- Etching Compounds
- Paint Strippers