

ProKlenz™ ALIGN Neutral Pharmaceutical Detergent offers gentle but effective cleaning for a wide range of process residues in CIP and manual applications. Designed and developed specifically for pharmaceutical and oral dosage form manufacturers, ProKlenz ALIGN Detergent has broad substrate compatibility and a neutral pH that eliminates the need for wastewater neutralization. A robust technical documentation package supports validation.



ProKlenz™ ALIGN Neutral Pharmaceutical Detergent

Effective but gentle cleaning for your CIP and manual applications

Features

Globally available

Neutral pH

Low foaming system

Free rinsing neutral pH formula

Complete lot and change control traceability

Manufactured within an FDA registered plant, ISO 9001:2015 and 13485:2016 compliant

Specific and non-specific analytical methods

Benefits

Enables harmonized cleaning and derouging protocols across sites

Suitable for a wide array of manufacturing substrates and manual cleaning

Supports use in high-impingement systems

Minimizes water and utility consumption with no neutralization required

Supports quality assurance and control

Meets the highest standard in manufacturing and quality assurance

Indicates that chemical has been removed from contact surface and speeds up the validation process

Applications

- Manual Cleaning
- Processing Equipment Cleaning
 - » Process Vessels
 - » Reactors
 - » Blenders
- Component Part Cleaning
- Ultrasonic Cleaning

Physical Properties

Form	Liquid
Specific Gravity 25 °C (77 °F)	1.06 (typical)
pH (1%)	8.4 (typical)
Solubility	Complete
Foam	Low at Temperatures above 40 °C
Rinsing	Excellent
Phosphates	None

ProKlenz® ALIGN Neutral Pharmaceutical Detergent Ordering Information

Description	Part Number
5 gallon (18.9 L) Pail	143305WR
55 gallon drum (208.2 L) Drum	143301WR

Technical Support

A team of highly qualified, industry-recognized chemists, microbiologists and engineers is readily available to offer product and process consultation. STERIS Technical Support currently provides both on- and off-site seminars with topics focusing on process cleaning and cleaning validation. An extensive library of technical data, laboratory reports, analytical methods and case studies has been developed, including cytotoxicity, LD 50, substrate compatibility and many others.

PACE® Program

The Process and Cleaner Evaluation (PACE) program is designed to provide our Customers with recommendations for an effective cleaning protocol. STERIS designs this protocol - specific to each Customer - by defining parameters based on chemical type, concentration, cleaning time, temperature, cleaning method and water quality. PACE® Evaluation is an essential first step for any cleaning application.