



Exelerate® HS

PRODUCT DESCRIPTION

Exelerate® HS is a patent-pending specialized, peroxyacid-based liquid pre-treatment designed to penetrate tenacious soils to improve cleaning of pasteurizers and other heated process equipment. A solution of Exelerate® HS is used prior to the caustic wash in circulation, spray and soak applications. Exelerate HS is not for use as a hard, food contact surface sanitizer.

BENEFITS

Saves Time and Water

- ▲ Pre-treatment works on tough cooked-on soils in HTST and other heated applications, easing soil release from the vessel and pipe walls.
- ▲ Allows reduced wash times, resulting in greater production capacity and improved operational efficiency.
- ▲ Acidic pH and chelating agents remove mineral scale.
- ▲ Liquid product provides simple and accurate dosing.
- ▲ Concentrated formula allows low use cost application.
- ▲ Improved hard water tolerance when used with Conquest® caustic wash (up to 10 grains hardness).

Environmental Implications

- ▲ Reduced effluent impact compared to traditional cleaning programs.
- ▲ Provides lower wash solution electrical conductivity.
- ▲ Utility savings due to lower wash temperature in kettle applications.

Promotes Quality Assurance

- ▲ Unique pre-treatment formulation provides cleaner, shinier surfaces by removing the cooked-on proteinaceous soils, as well as fat and carbohydrates.
- ▲ Non-corrosive to 304 and 316 stainless steel and compatible with most sealing and gasket materials when used at recommended concentrations.