

EXCELERATE™ 310

PRODUCT DESCRIPTION

Exelerate™ 310 is a high performance liquid additive for caustic solutions specifically designed for single phase (one step) cleaning of dairy and food processing equipment, including HTST or UHT units, vats, evaporators and surface heat exchangers.

BENEFITS

Promotes Quality Assurance

- Enhances finished product quality and shelf life when used in a total Ecolab product and professional services program.
- Improves cleaning efficiency of caustic solutions.
- Provides excellent removal of fats, proteins, carbohydrates and inorganic scales.
- Low foaming under circulation and spray applications to improve CIP cleaning efficiency.

Saves Labor and Time

- Removes both organic and inorganic residues from processing equipment surfaces in one step.
- Substantially reduces cleaning time—allowing for more production capacity. Can completely eliminate the need for acid cleaning cycle.
- Liquid formulation allows fast, automatic dispensing.

Saves Money

- Economical when cleaning solutions are monitored by conductivity and titrations.
- Cleaning solution can be saved and reused when adjusted daily for active ingredients.
- Non-corrosive to 304 and 316 stainless steel and gaskets at recommended use concentrations to protect equipment investment.
- Dramatically reduces water usage and associated discharge constituents.
- Reduces energy consumption by eliminating the number of wash steps associated with cleaning high heat equipment.

Simplifies Cleaning Programs

- Will clean efficiently under most hard water conditions.
- Can eliminate the need for acid cleaning cycles.