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Detergent for in-place cleaning

A concentrated, highly alkaline, low foaming circulation cleaner for cleaning all types of food processing, dairy pipelines, bulk storage tanks, HTST pasteurizers, bulk mixing tanks, robotic parlors, boiling & cooking vessels.

- Contains a high level of caustic to remove fats, oils & protein deposits.
- Can be used in single stage or multi stage CIP processes.
- Chlorine free.
- Fast effective cleaning action.
- Also removes polymerized carbon & milk residues.
- Contains sequestrate & suspending agents to help prevent calcium deposits from accumulating on the surfaces of bulk tanks & pipelines.
- Effective in all water conditions.
- For a wide range of applications in food & beverage processing industries.
- Suitable for use in robotic parlors.

CIP Systems:

Initially pre rinse pipeline with clean water & run to waste. Make up a hot solution (75-90°C) at a dilution of 0.8–1%, depending on soiling levels. Circulate through pipe systems & bulk tanks as required, for up to 15 minutes. Run the solution to waste – or if a recovery system is installed, run the first 100 liters to waste before filling recovery tank. Rinse the system with clean cold water & allow to drain.

Pasteurizer Systems:

Pre rinse plant to drain with cold water. Make up a solution of CIP Liquid at 15 ml per liter of water. In hard water areas, use a concentration of 20 ml per liter. Heat solution to 75°C & circulate for up to 20 minutes. Allow plant to cool, pump to drain & rinse with cold water.

Manual/Soak Cleaning:

For soak cleaning, first remove as much gross soiling as possible by hand. Make up hot solution (50°C) of CIP Liquid between 1-5% as applicable.

Not suitable for use on Aluminum or other soft metals.

Product Information

Appearance: Clear Colorless Liquid

Odour: Faint surfactant

PH – undiluted: 13.0

Shelf Life: 3 years

Composition: Contains a blend of sodium hydroxide & sequestrants.

