

## M-35 ACID CLEANER NON-FOAMING DAIRY ACID CLEANER

This product is a concentrated non-foaming liquid milk machines and utensils Pre-flush. Thoroughly with clean water to remove milk residue. Prepare cleaning solution using 2 g/L (1/3 oz./gallon) of warm water. Brush wash all surfaces and rinse thoroughly with potable water. Just before milking, sanitize with 12.5 ppm solution of an iodine cleaner or 200 ppm of chlorine solution.

NOTE: Once a week, wash tank with an acid cleaner solution to prevent milk stone build-up.

Lactic acid-based cleaner designed for milk stone lactic acid-based cleaner designed for milk stone removal and milk stone prevention. It is specially formulated for cleaning of farm pipelines and bulk tanks for dairy plants and dairy farms.

### DIRECTIONS:

For milk stone Removal in Pipelines & Self-Washing Bulk Tanks:

Pre-flush all lines and bulk tanks with cold potable water to remove any milk or loose butterfat in the system. Then wash well with a good C.I.P. cleaning solution, this will remove all remaining milk and butterfat from surfaces of pipes and tanks. Rinse well with warm water to remove all detergent from the system.

Make up a solution of acid cleaner using 7 ml/L (1 oz/gallon) of 60 °C - 70 °C water and circulate for 10 minutes. Then drain and rinse the system. More acid may be necessary for heavier build-up of milk stone. Any milk stone remaining on equipment will become soft and can be easily brushed off. Give a final rinse.

NOTE: If the surfaces have not been thoroughly cleaned with a good C.I.P. wash the acid will not remove any milk stone build-up. These build-ups will be protected by the butterfat which is not affected by acid cleaner.

For milk stone Prevention:

In daily washing operations after washing with a circulation cleaner, use 1.5 ml/L (1 oz/5 gallons) of rinse water.



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