



# SuperClean

SuperClean, a formulation successfully used for many years and tested for compatibility with DeLaval equipment, is a chlorine based cleaning product for milking and cooling equipment that removes milk fat and protein. An effective cleaning routine will contribute to a premium milk quality and reduce the risk of bacteria growth in the milking installation.

- Built with high alkalinity to remove milk fat and sequestrants to reduce mineral deposit
- Contains extra chlorine to effectively remove protein deposits
- Ideal for alkaline dominant cleaning routine in soft to medium water conditions or alternate cleaning in hard water conditions



## SuperClean

Liquid chlorinated alkaline detergent for milking and cooling equipment built with extra chlorine to effectively remove protein. Alternate with a DeLaval acid detergent, frequency depending on water hardness. For advice, contact the DeLaval service technician in your area.

Dosage recommendation	Dose at 0,5 dl / 10 L of water. Alternate with a DeLaval acid detergent from once a week to every other cleaning depending on water hardness. Consider use of a DeLaval Biocidal CIP solution if needed.
User instructions	After milking, empty the installation of all residual milk traces. Rinse with warm water (40-45°C). Dose SuperClean in hot water (60-85°C). Circulate solution 7-10 minutes. Always keep water temperature above 40°C. Check cluster and water flow, run solution to waste after cleaning. Rinse the installation with potable cold water. Let the installation dry.
Storage conditions	Store frost-free. If frozen, thaw product at room temperature and shake to restore composition. Keep away from direct sunlight and high temperatures. Keep out of reach of children.
Appearance	Clear, slightly yellow, liquid
Relative density (20°C)	1.18 g/ml $\pm$ 0.01
Basic composition	Sodium hypochlorite, Sodium hydroxide
pH (1% solution)	12.20 $\pm$ 0.5
Shelf life	1 year from production date (indicated on can)