

UCO[®]FLOW ONE

Concentrated non-foaming cleaner with mild oxidizing effect

Description

UCO[®]FLOW ONE is a unique, concentrated CIP cleaner and sanitizer.

UCO[®]FLOW ONE is a powerful solution for routine cleaning of milk harvesting equipment and milk storage tanks.

UCO[®]FLOW ONE is the basis of UCO[®]FLOW SUSTAINABLE MILKING concept: the best way for keeping TCM levels ultra-low in milk.

The preferred concept for cleaning milking parlors with longer than average milking times.

Properties

Helps to greatly *reduce the levels of trichloromethane (TCM) and chlorite residues* in milk, aligned with major milk processors requests and interest. Consequently allowing dairy farmers to ultimately ensure the best price being paid for each liter of milk produced.

Effective removal of organic milk residues like milk fats and milk proteins in all types of milking machines.

Non foaming, oxidizing concentrate.

Can be used for cleaning of food contact surfaces. Developed for use in organic farming.

Part of the UCO[®]FLOW concept: by setting up an effective cleaning routine, achieving a premium milk quality and reducing the risk of bacterial growth in the milking installation. Consistently providing and maintaining low TBCs.

Consult with our specialists for establishing the right program.

Specifications

Physical state	Liquid
Color	Colorless
pH	3.5
Density	1.1 kg/L
Solubility	Completely soluble in water

Use & Dosage

Prerinse your system with water, preferable with temperature of 40-45 C.

Rinse with 0.5-1% UCO[®]FLOW ONE solution (0.5-1l/100l of water), preferably with a temperature of 50-85 C and let the solution circulate for 7-10 min (keep temperature above 40 C).

Drain the cleaning solution.

Rinse with water, meeting drinking water quality standards.

Appropriate rotation with UCO[®]FLOW 200: once per day up to once per week. Consider the use of an UCO[®]FLOW disinfectant if situation requires.

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.Storage & Disposal

Store in a dry, cool, and well-ventilated place (5–30 °C).

Store only in the original packaging. Do not open the packaging if not in use. Opened packaging must be carefully sealed and stored upright to prevent leakage.

Dispose of empty packaging in accordance with local or national guidelines.

Safety instructions

Primarily intended for professional, industrial, and agricultural use.

Avoid mixing acidic and alkaline products. Do not mix with chlorine-containing products

Always test the product's compatibility on a small, inconspicuous area before full application.

Always consult the Safety Data Sheet for this product before use.

Contact your UCO[®]Group representative for a customized cleaning and disinfection plan tailored specifically to your company's needs.

