

UCO[®]FLOW R210

Chlorine-free alkaline cleaner for automatic milking systems

Description

UCO[®]FLOW R210 is a liquid, non-chlorinated alkaline detergent that is specifically formulated for fast cleaning of robotic milking system - using flow cleaning - that require high temperature stable (+90°C) detergent.

UCO[®]FLOW R210 is the starting point for hygienic milking of your milking robot.

Properties

Effective removal of organic milk residues like milk fats and milk proteins and prevention of milk stone

Non foaming, alkaline concentrate.

Also suitable for regions with hard water

Reinforces the disinfections effect of high temperature cleaning

No residues (chlorine, chlorate, phosphate...) in milk. Safe for use for cleaning of food contact surfaces. Supports the technical reliability and ensures longevity of your milking robot.

Specifications

Physical state	Liquid
Color	Colorless
pH	13-14 (1%)
Density	1.3 kg/L

Instructions for use

Use UCO[®]FLOW R210 at concentration of 0.5%. Temperature curve advised by the manufacturer: 95/90°C (start) till 77°C (end-2 min)

UCO[®]FLOW R210 is part of the UCO[®]FLOW R CONCEPT for milking robots: by setting up an effective cleaning routine, achieving a premium milk quality and reducing the risk of bacterial growth in the milking installation.

Storage & Disposal

Store in a dry, cool, and well-ventilated place (5-30 °C). Do not expose to temperatures exceeding 50°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 contact between acidic and alkaline products. Never mix with chlorine-containing products! Always test the compatibility of the product on a small surface.

Contact your UCO[®]Group representative for a customized cleaning and disinfection plan, specifically tailored to the needs of your business. Before use, please consult the safety data sheet for this product.