



# CircoCold™

## Cold Water Liquid C.I.P. Alkaline Detergent

CircoCold is a concentrated, phosphate-free liquid C.I.P. alkaline cleaning agent that can be used in low-temperature water (10 °C/50 °F) for milking installations.

### Features and Benefits

- **Specially Formulated**

Designed to meet the needs of milking systems, providing effective cleaning at a lower cost per wash.

- **Superior Detergent Action**

The C.I.P. alkaline agent provides superior detergent action, minimizing milk residues, thereby reducing the chance for bacteria growth.

- **Lower Energy Cost/Cost per Wash**

The heavy-duty alkaline formula of CircoCold is effective in low-temperature water (10 °C/50 °F), reducing energy consumption by eliminating hot water required on the wash and acid cycle when used with recommended CircoPower™ RSF acid. Also, no weekly hot wash shock is required with CircoCold.

- **Environmentally Friendly**

Phosphate-free alkaline detergent formula. Using a cold water detergent yields reduction in energy consumption.

- **Safe for Employees**

CircoCold is a liquid detergent that can be dispensed automatically, reducing the frequency that employees would be handling this detergent product.

- **Safe for Equipment**

Non-corrosive to rubber parts when used as directed, protecting the life span of the equipment. Cleaning with cold water reduces the presence of humidity and chemical evaporation, thereby reducing chances for corrosion to equipment and materials in the milk house.

- **100% Customer Satisfaction**

All GEA Farm Technologies hygiene products have a 100% Customer Satisfaction Guarantee.





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## Directions for Use

### For Cleaning Pipelines:

1. Pre-rinse with warm (40 °C/104 °F) potable water. Divert rinse water directly to drain.
2. Prepare a fresh wash solution of clean water (minimum of 10 °C/50 °F). Recommended dilution: 30ml (1 oz.) to 4.9L (1.3 gal.) of water. The amount of CircoCold required for proper cleaning may need to be adjusted depending upon water hardness. Please consult with your GEA Farm Technologies dealer or hygiene specialist. Circulate wash solution for 10 minutes.
3. Acid rinse using CircoPower RSF. Drain thoroughly.
4. Sanitize prior to milking in accordance to local health department regulations.

This product can be used for cleaning milk tanks. Please consult with your GEA Farm Technologies dealer or hygiene specialist.

### Storage

Store product in a cool, dry area away from direct sunlight to avoid deterioration. Keep containers closed to prevent contamination.

## Product Properties

<b>Appearance:</b>	Clear, light yellow liquid
<b>Odor:</b>	Chlorine
<b>pH:</b>	>12 (as is)
<b>Specific Gravity at 25°C (77°F):</b>	1.24 (water = 1)
<b>Foam:</b>	Low foaming. Suitable for C.I.P.

## Ordering Information

### Canada (only)

SKU	Description
7751-0040-718	CircoCold - 20 liters (5.3 gal. pail)
7751-0040-543	CircoCold - 55 liters (14.6 gal. drum)
7751-0042-025	CircoCold - 208 liters (55 gal. drum)
7755-1000-341	CircoCold - Literature (pkg of 20)

## GEA Farm Technologies

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