



# Kontrol™

## Concentrated Liquid C.I.P. Alkaline Detergent

Kontrol is a concentrated, durable liquid alkaline detergent, formulated exclusively to handle complex cleaning applications with specific water problems.

### Features and Benefits

- Concentrated For Strong Cleaning Ability**  
 Kontrol is a concentrated liquid alkaline detergent built with a dependable formula, designed to provide excellent results under complex cleaning situations. Provides excellent results at low-use concentrations.
- Flexibility in Diverse Conditions**  
 Formulated exclusively for challenging cleaning applications of all sizes. Formulated for complex systems with soft water.
- High Alkalinity/Low Sequestration**  
 The high alkalinity and low sequestration of this durable formula provides high solubility and fast emulsification of milk fats. Kontrol is particularly effective in removing fat rings in the receiver.
- Phosphate Free/Environmentally Friendly**  
 Biodegradable and dissipates in sanitary systems.
- Low-Foaming Formulation**  
 With low-foaming qualities, Kontrol rinses free with no residue.
- Safe**  
 Safe to use. Non-corrosive to stainless steel, glass, plastic or rubber parts when used as directed.
- 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. Rinse pipeline with clean, warm 110°F (43°C) water immediately after use. Divert directly to drain.
2. Prepare a fresh wash solution in hot 160°F (71°C) water. The amount of Kontrol required for proper cleaning is related to water quality and system design. Recommended dilution: One ounce (30 ml) to 3 gallons (11.3 L) of water. Dilution may need to be adjusted depending on water hardness. Please consult with your GEA Farm Technologies dealer or hygiene specialist. Circulate wash solution for 10 minutes or until temperature drops below 120°F (49°C). The pH and active alkalinity levels must be measured to ensure proper product concentration.
3. The amount of chlorine added with Kontrol just prior to washing is dependent upon the concentration of product being used. Regardless of chlorine used, a minimum of 50 to 80 ppm chlorine is required.
4. Follow with an acidification rinse using a GEA Farm Technologies acid and drain thoroughly.
5. Prior to milking, sanitize with a GEA Farm Technologies sanitizer according to local health department regulations.

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

## Product Properties

<b>Appearance:</b>	Clear, colorless liquid
<b>Odor:</b>	None
<b>pH:</b>	>12 (1 oz./gal. water)
<b>Specific Gravity at 77°F (25°C):</b>	1.37 (water = 1)
<b>Solubility:</b>	Complete at recommended use dilutions

## Ordering Information

U.S. & Canada SKU	Description
7751-0041-292	Kontrol - 5 gal. pail (18.9 liters)
7751-0041-293	Kontrol - 15 gal. drum (56.7 liters)
7751-0041-295	Kontrol - 55 gal. drum (208 liters)
7755-1000-307	Kontrol - Literature (pkg of 20)

## GEA Farm Technologies

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