

Citrophos-SF®

Concentrated Low-Foam C.I.P. Acid Cleanitizer

Citrophos-SF is a premium, heavy-duty, low-foaming C.I.P. acid cleaner.

Features and Benefits

• Powerful, Commercial-Grade Cleaner

This product is a premium, heavy-duty, low-foaming C.I.P. acid cleaner for use as a cleaner for pipelines and milk tanks

Pipeline Conditioner

Citrophos-SF conditions pipelines while it cleans, enhancing the C.I.P. process.

High Active Acidity

Works in any water condition, including high buffer and extreme hardness.

• Phosphoric Acid Base

Completely neutralizes detergent residues to prolong the life of liners and other rubber parts.

Added Power of Citric Acid

Organic acid improves sequestration ability, providing a higher efficacy than competitive products in hard water.

Contains Low-Foam Surfactant

Penetrates and removes mineral and milkstone deposits. Great for manual cleaning, as well. Citrophos-SF contains a large amount of active surfactant.

• Protects Equipment

Safe to use. Non-corrosive to stainless steel, glass or rubber parts when properly mixed at recommended dilution rate.

• 100% Customer Satisfaction

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



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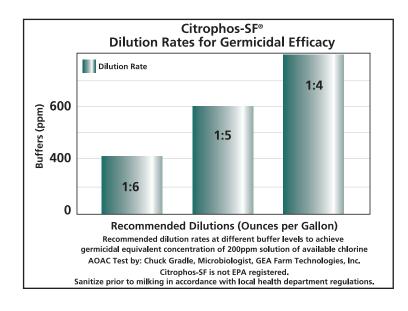
Directions for Use

For Cleaning Pipelines and Milk Tanks:

- 1. Rinse pipeline with clean, warm 110°F (43°C) water immediately after use or as soon as tank is emptied.
- 2. Mix GEA Farm Technologies pipeline or milk tank detergent at recommended concentration. Circulate for 10 minutes or until temperature drops below 120°F (49°C).
- 3. Rinse with warm water or cold water using 1 oz. (30 ml) Citrophos-SF to each 6 gallons (22.7 L) of water.
- 4. Circulate the Citrophos-SF solution for about two minutes and completely drain the solution.

NOTE: The type and amount of acid required for proper rinsing is related to water quality and buffers, detergent type, system design, and other chemical and physical factors. Consult your GEA Farm Technologies hygiene specialist for specific recommendations to ensure proper use and performance of Citrophos-SF.

Research



Product Properties

Appearance: Clear, colorless to

light amber liquid

Odor: Mild acid

pH: 2.5 (1 oz.: 6 gal. of water),

typical

Specific Gravity

at 77°F (25°C): 1.27 (water = 1)

Foam: Low, suitable for C.I.P.

Solubility: Complete at recommended

use dilutions

Ordering Information

U.S. & Canada	
SKU	Description
7751-0240-184	Citrophos-SF - Case (4x1 gal.) (4x3.78 liters)
7751-0040-185	Citrophos-SF - 5 gal. pail (18.9 liters)
7751-0040-186	Citrophos-SF - 15 gal. drum (56.7 liters)
7751-0040-187	Citrophos-SF - 55 gal. drum (208 liters)
7751-1000-455	Citrophos-SF - Literature (pkg of 20)

GEA Farm Technologies