



Sustainable Solutions for Health, Productivity and the Environment.



FS Lime Clean

Liquid Phosphoric Acid Cleaner

FS Lime Clean

Where to Use

FS Lime Clean is a concentrated liquid phosphoric acid cleaner. It removes lime scale, hard water and soap films, milk and beer stone, starch, protein soils, and other stains. FS Lime Clean has effective applications in food service and food handling supermarkets and bakeries. It is safe on stainless steel, steel, ceramic, and porcelain surfaces. Meets USDA Category A3. Certified Kosher.

Benefits

- Safe on stainless steel, steel, ceramic and porcelain surfaces.
- Rinseability is rapid and complete. Leaves no film.
- Broad based application in the food Service industry.
- Cost effective.
- Versatile use in soak tanks and manual cleaning operations.
- For Use in Ice machine cleaning.
- Concentrated acid cleaner formulated with inhibited phosphoric acid, synthetic detergents and wetting agents.
- Removes lime scale, hard water and soap films, milkstone, beer stone, starch, protein soils, rust and other stains found in super markets and bakeries.
- Very high foam.
- Hard water tolerant.
- Meets USDA Category A3 as an acid cleaner for use in all departments. Product is "inhibited" to protect ferrous metal surfaces.

Directions for Use

Potable water rinse is required on food contact surfaces.

Initial Treatment: To remove heavy lime deposits: Prepare solution of FS Lime Clean in either hot or cold water; hot solutions provide faster action. No noxious fumes whether hot or cold water. Use 1 part FS Lime Clean to 3 parts water; 42 oz./gal. Allow solution to soak until deposits are dissolved. Brush away (do not let large pieces of scale clog drains). Rinse with clean water. After old deposits are removed, use FS Lime Clean regularly, at 2 oz. per gallon of water to keep surface gleaming and avoid lime build-up.

Directions for Use In Ice Machines and Coffee Brewers:

1. For ice machines, leave pump in operation but turn off refrigeration.
2. Drain unit and refill with fresh water.
3. Add Ice Machine Cleaner to water in unit. Use about 10-16 oz for each 3 gallons of water.
4. Allow cleaner to circulate for about 30 minutes. If solution does not contact all scaled surfaces, use a brush to get cleaning solution to those parts. If scale is extra heavy, another dose of cleaner may be necessary. Ice machine drums may be cleaned by adding one cup of cleaner to a glass or plastic container holding 2 quarts of water and brushing the solution on the scaled surfaces.
5. After scale has been removed, drain out all water and flush thoroughly with fresh water.
6. Rinse out product container and dispose of properly.
7. Return machine to service; discard first batch of ice.

Distributor Contact Info

NOTE: Do not use on nickel plated or galvanized surfaces; Do not mix with chlorine bleach.

To Remove Milkstone: Use 1 part FS Lime Clean to 4 parts warm water, 32 oz./gal., and apply with a sprayer or soft brush. Allow contact for 10 - 15 minutes, brush thoroughly and rinse with warm water. For heavy deposits, use a more concentrated solution.

To Remove Lime In Dishwashing Machines: Drain, flush and clean out. Fill tanks with HOT water. Add 1 pint FS Lime Clean for each gallon of water. Keep water HOT, turn on pumps and recirculate until lime is removed.

To Remove Rust and Soap Film From Concrete or Terrazzo Floors in Showers: Use 1 part FS Lime Clean with 3 parts water, 42 oz./gal., at 125°F. Allow contact for 30 minutes for slight deposits and up to 3 hours for heavy deposits. Brush and rinse thoroughly.

Properties	
Color	Clear Red
Fragrance	Odorless
Viscosity	5-10 cps
pH	1.5
Readily Biodegradable	Yes

Available Packages	Package Code	
4x1 gallon case	#11851127	

For handling and precautionary information, reference the product label and safety data sheet.

For more information about RMC call 1.800.836.1633 or go to www.rochestermidland.com