



Acid Sanitizer FP

surface sanitizer

Acid Sanitizer FP is a concentrated quat/phosphoric acid formulation designed to clean and sanitize a variety of surfaces commonly found in beverage and food processing applications.



Providing Quality Maintenance and Chemical Specialty Solutions with Unparalleled Customer Service



Spartan Chemical Company, Inc.
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HIGH PERFORMANCE SANITIZER

Effective against E. coli, Staphylococcus aureus, and Listeria monocytogenes... three of the most prevalent and troublesome pathogens encountered in modern day food processing operations.

EFFECTIVE CLEANER

Regularly scheduled use of Acid Sanitizer FP prohibits the build up of mineral deposits.

VERSATILE

Excellent sanitizer. Use to sanitize food processing / preparation surfaces and equipment in:

- Meat and Poultry Processing Plants
- Fisheries
- Institutional Kitchens
- Restaurants
- Citrus Processing Plants

ECONOMICAL

Mix just one ounce of Acid Sanitizer FP with four gallons of water!

WORKER BENEFITS

Acid Sanitizer FP contains no butyl. No perfume. No dyes. Non flammable.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

At a minimum of 1 ounce per 4 gallons (200 ppm) this product eliminates 99.999% of the following bacteria in 60 seconds in 500 ppm hard water (calculated as CaCO3) according to the AOAC Germicidal and Detergent Sanitizing Action of Disinfectants test:

- Campylobacter jejuni
- Shigella dysenteriae
- Escherichia coli
- Shigella flexneri
- Escherichia Coli 0157:H7
- Staphylococcus aureus
- Listeria monocytogenes
- Yersinia enterocolitica
- Salmonella choleraesuis

Be sure to read all Directions, Precautionary and First Aid Statements on product labels before use of this or any Spartan product. If questions remain, consult your employer or a physician. Material Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor or by visiting www.spartanchemical.com.

SPECIFICATION DATA:

Ingredients:

Active Ingredients

Octyl decyl dimethyl ammonium chloride	3.0750%
Dioctyl dimethyl ammonium chloride	1.5375%
Didecyl dimethyl ammonium chloride	1.5375%
Alkyl (C14,50%; C12, 40% C16, 10%) dimethyl benzyl ammonium chloride	4.1000%
Inert Ingredients	89.7500%
TOTAL	100.0000%

Form Liquid

Color Water white

Specific Gravity 1.171 @ 24°C / 75 °F

pH <1

Stability

- Shelf @ 24°C / 75°F - 1 year minimum**
- Accelerated @ 49°C / 120°F - 60 days minimum**
- Freeze / Thaw - Freezes and thaws with complete clarity**



Distributed by:

PACKAGING	
315460	275-gallon totes
315455	55-gallon drum
315405	5-gallon pail
315404	1-gallon (4 per case)



Label copy is provided in English and Spanish. Secondary labels are also available.

GUARANTEE: Spartan's modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements.

For institutional and industrial use only.