



TECHNICAL DATA

FL 0539 F-5000

DESCRIPTION:

F-5000 is a blend of strong acids and detergents ideally suited to perform a variety of tough cleaning jobs in the Food and Dairy Industries. A special blend of inorganic acids with a low foaming detergent. **F-5000** rapidly attacks all forms of stone and scale leaving metal surfaces sparkling. **F-5000** has a passivating effect on stainless steel and will brighten aluminum surfaces. It's low foam characteristic enhances cleaning action when applied by circulation, spray, and agitated soak cleaning methods. Recommended for acid rinse cycles.

USES:

F-5000 was designed as a heavy duty **F-5000** and acid general cleaner for food plants. It is very effective in the final rinse cycles of CIP cleaning. **F-5000** will effectively remove some stubborn food stains such as celery and starch deposits, by an oxidation process.

F-5000 is a low-foaming liquid with good wetting ability, a pH of 1.8 at 1 ounce per gallon, and is biodegradable.

DIRECTIONS FOR USE:

Concentrations of from 2 to 1 ounce per gallon of water at 120-160°F. for 10 to 40 minutes are recommended for most soils. Aluminum surfaces are brightened using 1 ounce per gallon of water at 110°F for 15-20 minutes. Use 1 ounce to 5 to 10 gallons of water in final rinse cycles.

STORAGE AND HANDLING:

Keep out of reach of children. Store in a cool, dry place. Avoid eye contact. Refer to MSDS for additional precautions or first aid measures. For institutional and commercial use only.

SPECIFICATIONS:

Color	Clear Liquid
Fragrance.....	Strong Acid
pH Concentrate.....	<1.0
Specific Gravity.....	1.270 ± 0.005

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