

"F.E.S." PLUS CLEANER

DIRECTIONS

MIXING IS EASY

"F.E.S." is easily and quickly dispersed in hot or cold water and in water up to 1700 ppm of hardness (as calcium carbonate), to form a completely uniform solution. "F.E.S." when used at a 1:500 aqueous dilution (200 ppm active quaternaries) may be used on food processing and dairy equipment without the necessity of a final potable water rinse.

CLEANING BULK MILK TANKS

As soon as possible after milk has been removed from bulk tank, rinse tank completely with cold water and allow to drain. Place 4 gallons of warm water 120°F in tank and add 1 ounce (2 tablespoons) "F.E.S." to the water in the tank. Scrub tank, mixers and covers and then allow to drain.

SANITIZING MILK EQUIPMENT AND COW UDDERS

Previously cleaned milking equipment, pails, inflations and tubing should be sanitized prior to milking operations by preparing a 200 ppm solution of active quaternaries by mixing 1 ounce (2 tablespoons) "F.E.S." in 4 gallons of water. Scrub or dip equipment into the solution and allow to drain prior to beginning of milking operation.

Use a clean single service towel for each animal to wipe udders with the above sanitizing solution prior to milking. Never reuse towel or dip used towel back into solution. Always use freshly prepared solutions and non-corrodible utensils.

HARD WATER TOLERANCE

This product fulfills the criteria of Appendix F of the Grade A Pasteurized Milk Ordinance 1965 recommendations of the U.S. Public Health Service in waters up to 600 ppm of hardness calculated as calcium carbonate, when tested by the AOAC Germicidal and Detergent/Sanitizing Official Method. Consult your milk inspector or health officer for recommendations on your local program.

"F.E.S." P

(FOOD EQ

MULTIPURPOSE CLEANER S

CLEANS - REMOV

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₀)
n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl ethyl
Phosphoric Acid

INERT INGREDIENTS:

EPA Reg. No. 2620-69

SOLD FOR INDUSTRIA

DANGER: KEEP OUT OF REA

damage. Do not get in eyes, on skin or on clothing. Harmful or fatal if swallowed. Avoid

FIRST AID—In case of contact, immediately flush eyes, call a physician. Remove and wash contaminated quantity of milk, egg whites, gelatin solution, or alcohol. Call a physician immediately.

NOTE TO PHYSICIAN—Probable mucosal damage, circulatory shock, respiratory depression and

Rinse empty container thoroughly with water



MANUFACTURERS OF SANITATI

"F.E.S." PLUS CLEANER #540

(FOOD EQUIPMENT SANITIZER)

MULTIPURPOSE CLEANER SANITIZER FOR THE DAIRY INDUSTRY

CLEANS - REMOVES MILKSTONE - SANITIZES

ACTIVE INGREDIENTS:

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈) dimethyl benzyl ammonium chlorides	5.0%
n-Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chlorides	5.0%
Phosphoric Acid	30.0%

INERT INGREDIENTS:	60.0%
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	100.0%

EPA Reg. No. 2620-69

EPA Est. No. 2620-W1-1

SOLD FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY

DANGER: KEEP OUT OF REACH OF CHILDREN—Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

FIRST AID—In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN—Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

Rinse empty container thoroughly with water and discard.



BELOIT, WISCONSIN 53511

NET CONTENTS:

CHEMICAL