

CLEANING OPERATIONS FOR DAIRY:

1. Immediately after each milking, thoroughly flush all utensils and milking machines with cold or lukewarm water until ALL the milk is washed out. Do NOT use hot water.
2. Fill wash-tank with lukewarm water (90° F) to which is added one ounce of DELTADINE DISINFECTANT for each five gallons of water. (Provides 25 ppm titratable iodine.)
3. Take milking machines apart. Immerse parts, air hoses, inflations, and metal parts, EXCEPT PULSATOR, in DELTADINE DISINFECTANT solution before brushing. Wash pails and strainer in same solution.

SANITIZING RINSE OPERATIONS FOR DAIRY:

4. In the rinse-tank, add 1/2 ounce of DELTADINE DISINFECTANT for each five gallons of lukewarm water to sanitize pre-cleaned equipment. (Provides 12 1/2 ppm titratable iodine.)
5. Immerse washed utensils and milking machine parts in the rinse-tank solution for at least 2 minutes.
6. Before each milking, assemble and flush machines with DELTADINE DISINFECTANT solution (1/4 ounce of DELTADINE DISINFECTANT to a 10-quart pail of cold water). (Provides 12 1/2 ppm titratable iodine.)
7. FOR UDDERS: Prepare fresh solution containing 1/2 ounce of DELTADINE DISINFECTANT to 10 quarts (2 1/2 gallons) of lukewarm water (90° F) in a clean pail. (Provides 25 ppm titratable iodine.)
After all mud and dirt have been removed from udder with fresh running water, take a clean paper towel for each cow; wet in DELTADINE DISINFECTANT solution; wipe lower bag and teats carefully so as to avoid dripping into inflation cups. Discard towel.

NEVER DIP USED TOWEL BACK INTO SANITIZING SOLUTION.

WHEN COLOR FADES, OR IF SOLUTION BECOMES VISIBLY DIRTY, DISCARD SOLUTION AND PROVIDE FRESH SOLUTION.

NOTE: Use freshly-made solution for each morning and night milking. Where Health Department requires dismantling twice daily, the same method should be followed at night as in the morning.

Follow State and local Health Department requirements covering cleaning and sanitizing.

This product is regulated by the U. S. Food and Drug Administration under the Food Additives Regulation for use on food-processing equipment and utensils, up to 25 ppm titratable iodine. ALL FOOD-CONTACT SURFACES AND EQUIPMENT TREATED WITH SOLUTIONS PROVIDING MORE THAN 25 ppm TITRATABLE IODINE MUST BE RINSED WITH POTABLE WATER BEFORE REUSE.

Follow Directions Carefully to Avoid Contamination of Milk.

CAUTION: Harmful if swallowed. Causes skin and eye irritation. Avoid contact with skin and eyes. In case of contact, flush skin or eyes with plenty of water for at least 15 minutes. For eyes, get medical attention. Avoid contamination of foods. Avoid breathing spray mist. Rinse empty container thoroughly with water and discard it.

LOT NO.

REV. 5/73



DELTADINE DISINFECTANT

Detergent - Sanitizer for Veterinary, Dairy and Industrial Use

Active Ingredients:

Alpha-(p-Nonylphenyl)-omega-hydroxypoly (oxyethylene)-iodine complex	18.05%
(Provides 1.75% titratable iodine.)	
Phosphoric Acid	6.50%
Inert Ingredients	75.45%
Total	100.00%

CAUTION
KEEP OUT OF REACH OF CHILDREN
(See side panel for additional cautions.)

NET CONTENTS: 5 GALLONS

DELTA
ANIMAL HEALTH DISTRIBUTORS
2215 Kincaid Street
Baton Rouge, Louisiana 70805

CLEANING OPERATIO

STAINLESS STEEL AND I

Remove all organic matt
DELTADINE DISINFECT
brushing, or mopping. U
to 2 1/2 gallons (10-quart
iodine.) Allow to air-dry.

MASONRY, CONCRETI

Remove all organic matt
DELTADINE DISINFECT
brushing, or mopping. Us
2 1/2 gallons (10-quart bu
iodine.) Allow to air-dry.

CONCRETE RUNS, OI BUILDING FLOORS AI

Remove all organic matt
DELTADINE DISINFECT
brushing, or mopping. Us
2 1/2 gallons (10-quart bu
iodine.) Allow to air-dry.
Use daily to control odor.

SURGICAL INSTRUMEI

Remove all adhering bloo
lution containing 3 ounce
gallons of water. (Provid
soak in a similar solution

IMPORTANT: DELTADIN
micidal activity. The amb
active ingredient — iodine
SOLUTION BECOMES VIS
PROVIDE FRESH SOLU
ADVERSELY AFFECTED.

The following dilution of
specified parts per million

OUNCES OF
DELTADINE DISINFEC
PER 2 1/2 GALLONS OF 1

- 1/4 ounce
- 1/2 ounce
- 1 ounce
- 1 1/2 ounces
- 2 1/2 ounces
- 3 ounces

MANUFACTU
EPA

FUNGICIDE
FOR ECONOMIC POISON REGISTRATION
ED UNDER NO. 13831-2

6175-12



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DELTA
ANIMAL HEALTH DISTRIBUTORS
2215 Kincaid Street
Baton Rouge, Louisiana 70805

CLEANING OPERATIONS FOR KENNELS:

STAINLESS STEEL AND PLASTIC CAGES:

Remove all organic matter and thoroughly clean all surfaces. Apply DELTADINE DISINFECTANT solution to clean surfaces by spraying, brushing, or mopping. Use one ounce of DELTADINE DISINFECTANT to 2½ gallons (10-quart bucket) of water. (Provides 50 ppm titratable iodine.) Allow to air-dry.

MASONRY, CONCRETE, AND PAINTED WOODEN CAGES:

Remove all organic matter and thoroughly clean all surfaces. Apply DELTADINE DISINFECTANT solution to clean surfaces by spraying, brushing, or mopping. Use 2 ounces of DELTADINE DISINFECTANT to 2½ gallons (10-quart bucket) of water. (Provides 100 ppm titratable iodine.) Allow to air-dry.

CONCRETE RUNS, OUTDOOR MASONRY, WIRE CAGES, BUILDING FLOORS AND WALLS:

Remove all organic matter and thoroughly clean all surfaces. Apply DELTADINE DISINFECTANT solution to clean surfaces by spraying, brushing, or mopping. Use 3 ounces of DELTADINE DISINFECTANT to 2½ gallons (10-quart bucket) of water. (Provides 150 ppm titratable iodine.) Allow to air-dry. Use daily to control odor-causing bacteria.

SURGICAL INSTRUMENTS:

Remove all adhering blood and serous exudates by cleaning with a solution containing 3 ounces of DELTADINE DISINFECTANT to five gallons of water. (Provides 75 ppm titratable iodine.) After cleaning, soak in a similar solution for at least fifteen minutes. Allow to air-dry.

IMPORTANT: DELTADINE DISINFECTANT is its own indicator of germicidal activity. The amber or yellow color shows the presence of the active ingredient -- iodine. WHEN THE COLOR FADES, OR IF THE SOLUTION BECOMES VISIBLY DIRTY, DISCARD THE SOLUTION AND PROVIDE FRESH SOLUTION. DELTADINE DISINFECTANT IS NOT ADVERSELY AFFECTED BY WATER HARDNESS OR COLD WATER.

The following dilution of DELTADINE DISINFECTANT will give the specified parts per million (ppm) of titratable iodine:

OUNCES OF DELTADINE DISINFECTANT PER 2½ GALLONS OF WATER	PPM TITRATABLE IODINE
¼ ounce	12½
½ ounce	25
1 ounce	50
1½ ounces	75
2½ ounces	125
3 ounces	150

MANUFACTURED AND PRINTED IN USA

EPA REG. NO. 13831-2

CLEANING MILK SHAKE MACHINES

Empty freezer and mixer. Fill mix hopper with cold water and rinse through freezer. Add 3 tablespoons of Ster-O-Kem #3 to 3 gallons of hot water and stir until all powder is dissolved. Pour solution into hopper and operate machine for 5 minutes and drain and rinse before sanitizing.

SANITIZING MILK SHAKE MACHINES

Rinse after cleaning and then sanitize with a 200 p.p.m. solution of Ster-O-Kem #3 or 1 oz. per gallon.

FOLLOW YOUR LOCAL HEALTH DEPARTMENT REGULATIONS.

**DISINFECTS — DEODORIZES
SANITIZES**

DIRECTIONS

Active Ingredients:

Potassium dichloro-s-triazinetrione and tetrasodium ethylene diamine tetraacetate 7.0%

Inert Ingredients:

Sodium tripolyphosphate and sodium sulfate effective as cleaners 93.0%

AVAILABLE CHLORINE 3.25%

SANITIZING SOLUTIONS

100 p.p.m. = 1/2 oz. per gallon
200 p.p.m. = 1 oz. per gallon

5.5%
1.5%
te 30.0%
63.0%