

GENERAL INFORMATION

THERMO-SAN (Liquid) scientifically combines in one product efficient soil removing properties and highly effective sanitizing activity . . . THERMO-SAN (Liquid) will remove and prevent the deposition of milkstone and waterstone.

E.P.A. REGISTRATION No. 906-24

THERMO-SAN (Liquid) at a use-dilution of 1/2 ounce (1 tablespoon) to two gallons of water (200 ppm quaternary) fulfills the criteria of Appendix F, 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 CaCO₃, when tested by the A.O.A.C. Germicidal and Detergent Sanitizers - Official Method.

IMPORTANT - THERMO-SAN (Liquid) is a concentrated product and should be diluted as indicated before usage. Always use a freshly made solution for each morning and night clean-up. THERMO-SAN is a complete detergent in itself. Do not mix it with other cleaning materials as its effectiveness will be reduced.

DIRECTIONS FOR USE ON DAIRY FARMS

MILKING MACHINES (FLUSH METHOD)

1. Immediately after milking, flush unit with warm water (80-90° F.)
2. Draw at least one pailful of warm THERMO-SAN (Liquid) solution containing 1/2 ounce of THERMO-SAN (Liquid) for each 2 gallons of water (200 ppm quaternary) through each unit.
3. Dismantle, including air hose, and brush-clean all parts, tubes, inflations, etc., with the warm THERMO-SAN (Liquid) solution.
4. Allow for at least a two-minute contact time between all surfaces and the solution, then thoroughly drain equipment and store in a dust-free place.

TYKOR[®]

THERMO-SAN
LIQUID

CLEANS • SANITIZES • DEODORIZES

For Dairy Farm and Dairy Plant Equipment Sanitation

ACTIVE INGREDIENTS:

- n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) dimethyl benzyl ammonium chlorides 5%
- n-Alkyl (68% C₁₄, 32% C₁₂) dimethyl ethylbenzyl ammonium chlorides 5%
- Phosphoric Acid 30%

INERT INGREDIENTS:

- Including bacteriologically compatible synthetic detergents 60%
- Total 100%

DANGER— KEEP OUT OF REACH OF CHILDREN

See right panel for additional precautionary statements.

NET CONTENTS

1 GALLON

Distributed by
TYKOR DEPARTMENT
Borden Chemical, Division of Borden, Inc.
Columbus, Ohio 43215



1677-55
ACCEPTED
MAY 23, 1972
906-24

BULK MILK COOLERS
1. Immediate (80-90° F)
2. Brush-clean containing 2 gallons
3. Allow for 10-15 minutes on surfaces, equipment

This product discharged to public water

DANG

Corrosive. (eyes, on skin) wear rubber gloves. Avoid contact with skin with product. If swallowed, whites, gelatinous, large quantities immediately. Do not reuse and destroy place.

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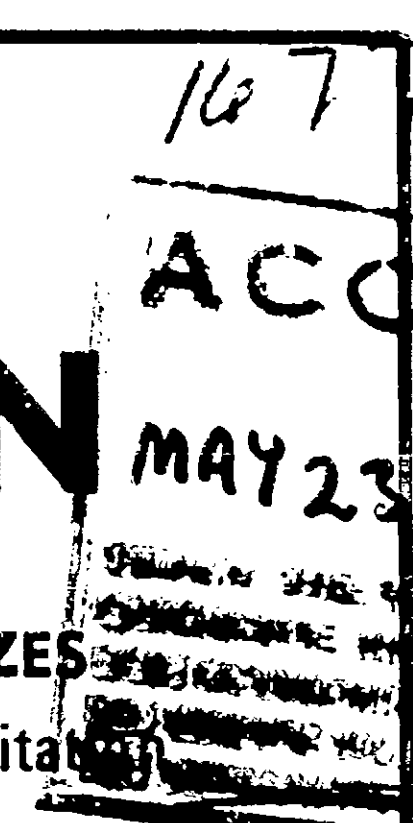
Including bacteriologically compatible synthetic detergents Total 100%

DANGER—KEEP OUT OF REACH OF CHILDREN

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1 GALLON



DIRECTIONS FOR USE (Cont'd)

BULK MILK TANKS, CANS, UTENSILS, SURFACE COOLERS

1. Immediately after use rinse thoroughly with warm water (80-90° F.).
2. Brush-clean with warm THERMO-SAN (Liquid) solution containing 1/2 ounce of THERMO-SAN (Liquid) for each 2 gallons of water (200 ppm quaternary).
3. Allow for at least a two minute contact time between all surfaces and the solution, then thoroughly drain equipment. Store utensils in a dust-free area.

This product is toxic to fish. Treated affluent should not be discharged where it will drain into lakes, streams, ponds, or public water.

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.

Do not reuse empty container. Rinse thoroughly with water and destroy by perforating or crushing and burying in a safe place.

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