

IMPORTANT: SUPERSAN is its own indicator of germicidal activity. The amber or yellow color shows the presence of the active ingredient — iodine. When the color fades; prepare a fresh solution. SUPERSAN is not adversely affected by water hardness or cold water. The Organic detergent in this formulation is biodegradable.

CLEANING OPERATIONS:

1. **IMMEDIATELY** after each milking, thoroughly flush all utensils and milking machines with cool 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 12cc of SUPERSAN for each five (5) gallons of water. (Provides 25 ppm available iodine.) Use specially provided 12cc dispenser.
3. Take milking machines apart — immerse parts, air hoses, inflations and metal parts except pulsator in SUPERSAN solution **BEFORE** brushing. Wash pails and strainers in same solution.

GERMICIDAL OPERATIONS:

4. In the rinse-tank add 6cc of SUPERSAN for each five (5) gallons of lukewarm water to assist in preventing recontamination of sanitized equipment by contaminated rinse water and by possible carry-over of organic matter from wash-tank. (Provides 12.5 ppm available iodine.) Use half stroke of specially provided pump dispenser.
5. Immerse washed utensils and milking machine parts in the rinse-tank solution for at least 2 minutes.
6. **After** each milking, assemble and flush machines with SUPERSAN solution, 3cc of SUPERSAN to a 10 quart pail of cold water. (Provides 12.5 ppm available iodine.) Solution color should be similar to light tea.

NOTE: Use freshly made solutions for each morning and night milking. Where Health Departments require dismantling twice a day, the same method should be used at night as in the morning.

Follow State and Local Health Department Requirements Covering Cleaning and Sanitizing.

FOR FARM BULK TANKS:

CLEANING OPERATIONS:

1. Flush with lukewarm water until all milk is washed out.
2. Wash with SUPERSAN solution using 12cc of SUPERSAN for each five (5) gallons of cool water. (Provides 25 ppm available iodine.) Use specially provided 12cc dispenser.
3. Brush thoroughly, drain and rinse for 2 minutes.

GERMICIDAL OPERATIONS: (Where code permits, brush or spray the tank with SUPERSAN solution). Use 3cc of SUPERSAN to 10-quart pail of cool water. (Provides 12.5 ppm available iodine.) Solution color should be similar to light tea.

FOR UDDERS: Use a clean paper towel for each cow — wet in SUPERSAN solution — 12cc SUPERSAN in 10-quart pail of lukewarm water (90°F) (Provides 50 ppm available iodine.) Use specially provided 12cc dispenser.

FOR MILKSTONE REMOVAL:

Should yellow color show on equipment after the first use of SUPERSAN, milkstone is indicated. Remove it using a SUPERSAN solution consisting of one part of SUPERSAN and three parts of lukewarm water — spread over surfaces to be cleaned — wait 2 to 3 minutes — then brush and rinse. The daily use of SUPERSAN will prevent the formation of milkstone.

Follow State and Local Health Department Requirements Covering Cleaning and Sanitizing

CAUTION: Harmful if swallowed. Keep out of eyes. If product accidentally comes in contact with the eyes, flush with water. Should irritation occur, and persist; secure medical attention. Causes skin irritation. Avoid contact with skin. In case of skin contact with concentrate wash affected area with mild soap and water. Avoid contamination of food.

USDA Reg. No. 9148-3

USE ONLY AS DIRECTED

NOTE: This product is regulated by the U.S. Food & Drug Administration, under the Food Additive Regulation for use on food processing equipment and utensils up to 25 ppm of available iodine, without requiring a rinse with potable water.