

8 3 APR 1975

UNDER THE FEDERAL PESTICIDE
LAW AND FEDERAL FOOD, DRUG, AND COSMETICS ACT
EPA REG. NO. 11709-6

370666-3

DESCRIPTION

Multi-purpose cleaner-sanitizer for the dairy and food industry. MSQ-10% is outstanding in its ability to easily and quickly disperse in either hot or cold water and in water up to 1700 ppm of hardness to form a completely uniform solution.

MSQ 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.

MSQ-10% is an excellent bulk milk tank cleaner-sanitizer. Other outstanding uses include milk equipment and cow udder sanitizing.

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 MSQ 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 MSQ in 4 gallons of water. Scrub or dip equipment into the solution and allow to drain prior to beginning of milking operation.

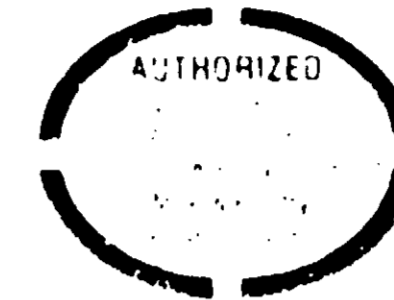
Use a clean single service towel for each animal to wipe udders with the above sanitizing solution prior to milking.

Never reuse towel or dip used towel back into solution. Always use freshly prepared solutions and non-corrodible utensils.



DIRECTIONS

Net Contents:



1 U.S. Gallon

MSQ 10%

MULTI PURPOSE CLEANER FOR THE DAIRY INDUSTRY

Concentrated

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%

EPA Est. 11709-MN-1

EPA REG. NO. 11709-6

DANGER

KEEP OUT OF REACH OF CHILDREN

See side panel for first aid and additional precautions. **CONTAINER DISPOSAL:** When empty, rinse out thoroughly with water and destroy by crushing or burying in a safe place.



BIO CHEM LABORATORIES INC.
745 Boone Avenue North
Minneapolis, Minnesota 55427

PESTICIDE
ACT
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When used in Federally inspected meat and poultry establishments, the maximum allowable concentration for use on equipment and utensils is 200 ppm quaternary ammonium chloride or 1 ounce MSQ-10% per 4 gallons of water.

DANGER
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REACH OF CHILDREN

Severe eye irritant. May cause eye and skin damage. Do not get in eyes or on skin or clothes. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

FIRST AID Eyes: In case of contact with eyes flush immediately with plenty of water for 15 minutes. Get prompt medical attention.

Skin: In case of contact with skin flush immediately with plenty of water for 15 minutes.

Clothing: Remove and wash contaminated clothing before reuse.

Internal: If swallowed do not induce vomiting. Drink large amounts of fluid and get medical attention immediately.

NOTE TO PHYSICIAN: PROBABLE MUCOSAL DAMAGE MAY CONTRAINDICATE THE USE OF GASTRIC LAVAGE. MEASURES AGAINST CIRCULATORY SHOCK, RESPIRATORY DEPRESSION AND CONVULSION MAY BE NEEDED.

