

CHEM-STAR™

Io-Soft 505™

PRODUCT DESCRIPTION

Io-Soft 505™ is a 5,000 ppm iodophor teat dip that contains a wetting agent, and 5% emollients to help ensure adequate coverage and maximum germicidal activity.

BENEFITS

Promotes Udder Health and Hygiene

- Contains 0.5% titratable iodine, providing visual proof of coverage from the slightly amber-colored film on the teat.
- Equally effective against both infectious mastitis organisms and environmental types, such as *Escherichia coli*.
- Passes AOAC Germicidal and Detergent Sanitizer Test with a greater than 99.999% reduction of *Staphylococcus aureus* and *Escherichia coli* organisms.
- Non-irritating formula aids teat conditioning; gentle on teats and hands.
- Wetting agent allows product to cling to the teat.
- Contains a 5% emollient system to help maintain teat conditioning.

Versatile - Cost Effective

- Low viscosity formula reduces wasteful, excessive consumption.
- Effective for both pre- and post-milking application - one product does it all.

Io-Soft 505™

PROPERTIES

Formliquid
Color dark brown
Odor mild
Specific gravity 1.024
Pounds per Gallon 8.53 (3.87 kg)
Formula ingredients contain no phosphorus.

ACTIVE INGREDIENT:

Iodine 0.5%

Contains nonylphenoxypolyethoxyethanol-iodine complex, providing 5,000 ppm min. titratable iodine.

(CONTAINS AN EMOLLIENT SYSTEM)

USE

DIRECTIONS FOR TEAT DIPPING

IMPORTANT: Do not mix *Io-Soft 505™* with any other teat dip or other products. If transferred from this container to any other, make sure that other container is thoroughly pre-cleaned and bears the proper container labeling for *Io-Soft 505™*.

Pre-Milking: Fill teat dip cup with *Io-Soft 505™*. Do not dilute. Before each cow is milked, dip the teats as far as possible into the teat dip cup containing *Io-Soft 505™*. Wipe teats dry after dipping, using single-service towels to avoid contamination of milk.

Udders and teats which are heavily soiled should be washed before using a pre-milking teat dip. Teats should then be dried with a single-service towel and dipped in *Io-Soft 505™* wiping the teats dry before milking.

Post-Milking: Use a post-milking teat dip on each teat as an aid in a complete cow-care program to help reduce the spread of organisms which may cause mastitis.

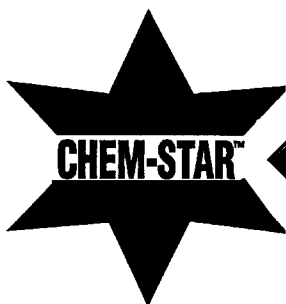
Immediately after milking, use *Io-Soft 505™* at full strength. Submerge entire teat in *Io-Soft 505™* solution. Allow to air dry. Do not wipe dry. Always use fresh, full strength *Io-Soft 505™*. If product in dip cup becomes visibly dirty, discard contents and replenish with undiluted product. Do not reuse or return used product to the original container. Do not turn cows out in freezing weather until *Io-Soft 505™* is completely dry.

Wash entire udder and teats thoroughly just prior to next milking with appropriate udder wash product solution to avoid contamination of milk. Use proper procedures for udder washing.

NOTE: *Io-Soft 505™* is not intended to cure or help the healing of chapped or irritated teats. In case of teat irritation or chapping, have the condition examined and, if necessary, treated by a veterinarian.

For cautionary and first aid information, consult the Material Safety Data Sheet (MSDS) or product label.

DAIRY SANITATION PRODUCTS



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MEDA

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