

# CHEM-STAR™

## Io-Soft 1000 + 10™

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### PRODUCT DESCRIPTION

*Io-Soft 1000 + 10™* is a 10,000 ppm iodophor teat dip that contains a wetting agent, and 10% emollient system to help ensure adequate coverage and maximum germicidal activity.

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### BENEFITS

#### Protects Udder Health and Hygiene

- Contains 1% titratable iodine, providing visual proof of coverage from the slightly amber-colored film on the teat.
- A 10% emollient system helps keep the teat smooth, soft and pliable.
- 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.

#### Versatile - Cost Effective

- All-season formula provides year-round protection - one product does it all.
- Special emollients provide excellent teat conditioning reducing the need for teat salves or creams.

# Io-Soft 1000 - 10™

## PROPERTIES

Form .....liquid  
Color ..... dark brown  
Specific gravity .....1.065  
Pounds per Gallon..... 8.87 (4.02 kg)  
pH .....4.0  
Freezing Point.....25°F/-4°C  
Separates - do not use

### ACTIVE INGREDIENT:

Iodine..... 1%

Contains nonylphenoxypolyethoxyethanol-iodine complex, providing 10,000 ppm titratable iodine.

**INERT INGREDIENTS:**..... 99%

(CONTAINS A 10% EMOLLIENT SYSTEM)

Formula ingredients contain no phosphorus.

## USE

### DIRECTIONS FOR TEAT DIPPING

**Post-Milking:** Immediately after milking, use *Io-Soft 1000 + 10™* at full strength. Submerge entire teat in *Io-Soft 1000 + 10™* solution. Allow to air dry. Do not wipe dry. Always use fresh, full strength *Io-Soft 1000 + 10™*. The dip cup solution should be discarded if it becomes visibly dirty. Do not return any unused solution to original stock container. Do not turn cows out in freezing weather until *Io-Soft 1000 + 10™* is completely dry.

Use proper procedures for udder washing or pre-milking teat dipping just prior to next milking to avoid contamination of milk.

**IMPORTANT:** Do not mix *Io-Soft 1000 + 10™* with any other teat dip spray, dip or other products. When mixing from this container to any other, make sure that other container is thoroughly pre-cleaned and bears the proper container labeling.

**NOTE:** *Io-Soft 1000 + 10™* 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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