

# CHEM-STAR™

## Sensodine 110™

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### PRODUCT DESCRIPTION

*Sensodine 110™* dilution is a 10,000 ppm iodophor teat dip that contains a wetting agent and 10% emollient system including glycerin to help ensure adequate coverage and maximum germicidal activity.

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### BENEFITS

#### **DAIRYMEN:**

##### **Promotes udder health and hygiene:**

- All-season formula provides year round protection.
- Time tested formula offers broad-spectrum protection against mastitis causing organisms, plus emollients for skin conditioning.

##### **Reliable accurate dispensing eliminates waste:**

- Simple water driven dispensing for consistent germicide levels.
- Eliminates drum pour-over hassles.
- Teat dip solution is shelf stable for one year.

##### **Convenient and safer to use:**

- Convenient packaging provides easy handling, stacking, and storing.
- Closed system delivers fresh product on-demand-one gallon or up to a drum.
- Package disposal problems lessen.

#### **DISTRIBUTOR:**

##### **Saves time and labor:**

- Concentrated formula eliminates over 75% of the weight.
- Eliminates handling of 300/500# containers for safer, quicker deliveries.
- Easy installation with minimal maintenance required.
- Super concentrates reduce storage and warehousing.

# Sensodine 110™

## PROPERTIES

Form .....liquid  
Color..... brown  
Specific gravity @ 68°F/20C..... 1.117  
Pounds per gallon ..... 9.30 (4.22 kg)  
pH..... 4.6  
*Sensodine 110™* Ready-to-use -  
Freezing Point:..... 32°F/0°C  
Separates - do not use.

Active Ingredient:  
Titratable Iodine ..... 3.6%  
Specific gravity - 1.13  
(equivalent to 40,000 ppm weight/volume)  
Inert ingredients including emollients and humectants ..... 96.4%

## TO USE

*SENSODINE 110™* CONCENTRATE MUST BE DILUTED BEFORE USE

DO NOT MIX WITH ANYTHING BUT COOL POTABLE WATER.

**NOTE:** USE BLENDED PRODUCT WITHIN ONE (1) YEAR OF BLENDED DATE.

### DILUTION PARAMETER:

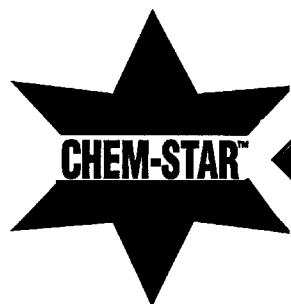
A dilute solution of a 1% iodine teat dip will consist of 75% potable water and 25% *Sensodine 110™* concentrate by volume.

### APPLICATION OF DILUTED *SENSODINE 110™* CONCENTRATE

**Post-Milking:** Immediately after each milking, dip each teat full length into the diluted teat dip solution. Allow to air dry. Do not wipe dry. 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 teat dip is dry.

**Precaution:** As with any germicide, irritation may occur in sensitive animals. If irritation occurs, discontinue use; consult your veterinarian if irritation persists.

**Note:** *Sensodine 110™* concentrate requires a *Chem-Star™* II Dispenser for proper dilution of 1 part concentrate to 3 parts water.



DAIRY SANITATION PRODUCTS



MANUFACTURED FOR & DISTRIBUTED BY



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