

# Derma Sept® U.S. Patent No. 6,699,907 U.S. Patent No. 7,533,871

# Sanitizing Teat Conditioner/ Winter Teat Dip

Derma Sept is a patented sanitizing teat conditioner containing a potent germicide that kills mastitis causing organisms on contact. Designed to help heal teat skin tissue, Derma Sept aids in protecting cows' teats from bacterial invasion. It is also an excellent product to use during the winter months, when cows' teats are exposed to harsh weather conditions.

#### **Features and Benefits**

#### Superior Skin Conditioning

Patented formula contains a 76% emollient package which delivers unequaled skin protection and conditioning.

#### Excellent Healing Properties

Aids in healing and softening teats and teat ends that have been chapped or injured, therefore diminishing the possibility of skin related mastitis problems.

#### Winter Teat Dip Qualities

Winter's low temperatures and humidity create ideal conditions for teat chapping and frostbite. With proper housing management, Derma Sept will reduce teat chapping and help lessen the chance of frostbite because of its high levels of emollients and non-freezing capabilities.

#### Contains a Lethal Germicide

Formulated with a fatty acid germicide (Caprylic-Capric Acid) for broad spectrum kill of mastitis-causing organisms. Germicidal activity evaluations have shown that Derma Sept possesses superior killing power versus popular 1% iodine products.

#### Proven Effective

In teat dip protocol tests consistent with those recommended by the NMC and in field trials across the U.S., Derma Sept has been proven to significantly reduce new intramammary infections.

#### Ready to Use

Stable, ready-to-use formulation requires no mixing or dilution process.

#### Excellent Stability

18-month shelf life.

#### • 100% Customer Satisfaction

All GEA Farm Technologies hygiene products have a 100% Customer Satisfaction Guarantee.



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Sanitizing Teat Conditioner/Winter Teat Dip

#### **Directions for Use**

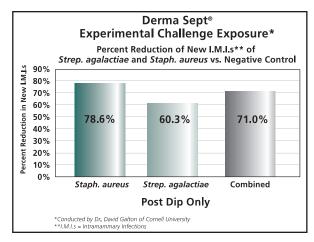
Use at full strength. Do not dilute.

**Post Dipping:** Immediately after milking, dip each teat with Derma Sept. Allow teats to air dry. Do not wipe. At the end of lactation, apply this product daily for one week after the last milking. In addition, begin application of this product about one week prior to calving.

If a common teat dip cup is used for application, a fresh solution should always be used at each milking. The teat dip cup should be emptied, cleaned and rinsed with potable water after each milking session or when cup becomes contaminated during milking. Do not pour remaining solution from dip cup back into original container.

#### Research

Derma Sept Sanitizing Teat Dip Conditioner/Winter Teat Dip has been shown in an Experimental Challenge study (performed at Cornell University using procedures outlined by the NMC) to reduce new intramammary infections by an average of 71.0% versus no teat dipping. Derma Sept was also highly effective in several field trials across the United States.





### **Product Properties**

**Appearance:** Orange/yellow

moderately thick liquid

**Odor:** Wintergreen

**Specific Gravity** 

**at 77°F (25°C):** 1.04 (water = 1)

Wetting Ability: Moderate

## **Ordering Information**

U.S. (only) SKU	Description
7751-0240-340	Derma Sept - Case (4x1 gal.) (4x3.78 liters)
7751-0040-342	Derma Sept - 5 gal. pail (18.9 liters)
7751-0040-343	Derma Sept - 15 gal. drum (56.7 liters)
7751-0040-345	Derma Sept - 55 gal. drum (208 liters)
7751-1000-403	Derma Sept - Literature (pkg of 20)

## **GEA Farm Technologies**

GEA Farm Technologies, Inc.