

# **Theratec**®

# Pre & Post Antiseptic Teat Dip

Theratec is a ready-to-use 0.5% (5000 ppm) iodine teat dip, formulated to be safe and effective for use in pre- and post-dipping applications.

**GEA Farm Technologies** 

## **Features and Benefits**

## • Finishes What It Starts

The 0.5% formulation of Theratec provides the right iodine level for both pre- and post-dipping applications.

## Aids in Decreasing Mastitis Cases

Thoroughly tested iodine formula provides a quick, broad-spectrum kill of bacteria, reducing the chance of new intramammary infections.

## Contains Surfactants

Provides excellent wetting qualities to help coat the teat and clean residual soils from teats when used as a pre-dip.

#### Natural Formulation

No dyes or thickeners added. Dries quickly so that bedding material does not adhere to teats.

## Controlled pH

Provides kill of bacteria without danger of irritation to cows' teats.

## Ready to Use

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

## • 100% Customer Satisfaction

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



Theratec meets all standards required by the Veterinary Drug Directorate at Health Canada. DIN No. 00611980

**GEA Farm Services | WestfaliaSurge** 



# Theratec<sup>®</sup>

Pre & Post Antiseptic Teat Dip

## **Directions for Use**

Use at full strength. Do not dilute.

**Indications:** Theratec reduces new udder infections caused by *Staphylococcus* aureus and Streptococcus agalactiae when used as post-milking teat dip. Pre-milking dipping with Theratec, when used in conjunction with its application as a post-milking teat dip, reduces new udder infections caused by Streptococcus uberis.

Pre-Dipping: Before milking, dip each teat with Theratec. After 15 to 30 seconds, dry each teat thoroughly with a single service towel. If the udder and teats are heavily soiled, wash with a sanitizing solution and dry before application of Theratec.

**Post-Dipping:** Immediately after milking, dip each teat with Theratec. Allow teats to air dry. Do not wipe. If outside temperature is below freezing, allow to air dry on the teat before the cow leaves the parlor to prevent freezing.

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 dip cup solution becomes contaminated during milking. Do not pour remaining solution from dip cup back into original container.

## **Product Properties**

Appearance: Dark red/brown liquid

Odor: Mild iodine :Ha 5.3 (as is)

**Specific Gravity** 

at 25°C (77°F): 1.02 (water = 1)

Wetting Ability: **Excellent** 

# **Ordering Information**

## Canada (only)

SKU			Description
7754	0044	121	- ·

7751-0041-424 Theratec -

18.9 liter pail (5 gal.)

7751-0041-425 Theratec -

56.7 liter drum (15 gal.)

7751-0041-448 Theratec -

208 liter drum (55 gal.)

7751-1000-445 Theratec -

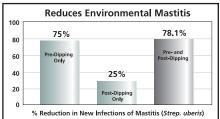
Literature (pkg. of 20)

#### **Pre- & Post-Dip Test Results**

Reductions in new intramammary infections of Streptococcus uberis under experimental conditions.

# **Experimental Challenge:**



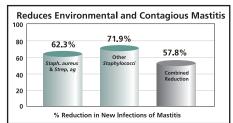


## **Post-Dip Test Results**

Reductions in new intramammary infections of Staph. aureus, Strep. ag, and other Streps and E. Coli under experimental conditions.

#### **Natural Exposure Testing:** Louisiana State University





## Research

Theratec has been tested extensively in germicidal activity tests, skin irritation studies and university studies consistent with those recommended by the National Mastitis Council.

Complete research data is available upon request.



**GEA Farm Technologies** 

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