

# LuxSan<sup>®</sup> X

## Low-Drip Sanitizing Iodine Barrier Teat Dip

LuxSan X is the premier 1.0% iodine barrier teat dip. With barrier protection that shields the teat from mastitis-causing organisms, LuxSan X is a 1.0% iodine teat dip that includes a six-way emollient system unsurpassed in skin conditioning. The high viscosity and low-drip characteristics of this top-shelf formula only enhance its status in the GEA Farm Technologies product line.

### Features and Benefits

- **Barrier Protection**

With its thick, rich consistency, LuxSan X adheres to cows' teats, delivering barrier protection that provides effective milking-to-milking mastitis protection. LuxSan X forms a protective germicidal coating that covers the entire teat, yet is easy to remove at the next milking.

- **Superior Skin Conditioning System**

Specially formulated with a six-way emollient system, LuxSan X contains propylene glycol, PVP, glycerin, aloe, allantoin and lanolin. This unique combination is unsurpassed by any other iodine teat dip in skin protection, keeping teats soft and pliable, improving cow comfort and decreasing skin-related mastitis problems.

- **The Low-Drip Leader**

The superior formula of LuxSan X provides drip-resistant characteristics that minimize product waste. In-house laboratory test comparisons have proven that LuxSan X is the low-drip leader among competitive iodine teat dips.

- **Rich, Luxurious Feel**

Seeing is believing. LuxSan X is our highest viscosity 1.0% iodine teat dip. The velvety, luxurious feel of this iodine barrier formula is a testament to its power-packed mastitis protection and skin softening qualities.

- **Excellent Visibility**

The rich, deep dark brown color is easy to see, and stains on teats to provide milkers and dairy managers verification that teats have been properly dipped. It washes away easily before the next milking, using pre-dip or udder washing procedures.

- **Maintains pH**

LuxSan X is formulated with a buffering system that maintains the product's pH for consistent, effective and gentle performance.

- **Freeze/Thaw Stability**

If frozen, this product can be thawed completely, mixed to its original state and used with confidence.

- **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.

GEA Farm Services | WestfaliaSurge





# LuxSan® X

Low-Drip Sanitizing Iodine Barrier Teat Dip

## Directions for Use

Use at full strength. Do not dilute.

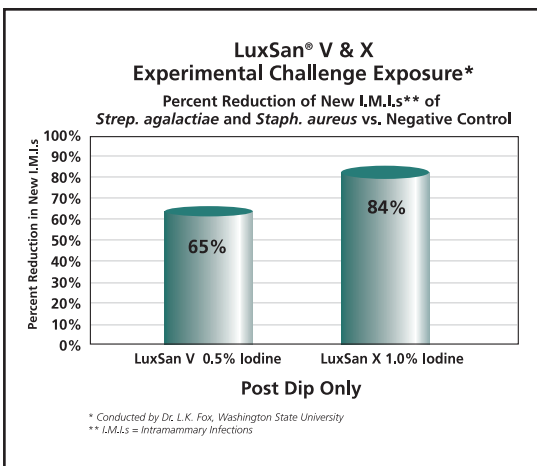
**Post Dipping:** Immediately after milking, dip each teat with LuxSan X. Allow teats to air dry. Do not wipe.

If outside temperature is below freezing, allow to air dry on the teats before the cow leaves the parlor to prevent freezing.

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

## Research



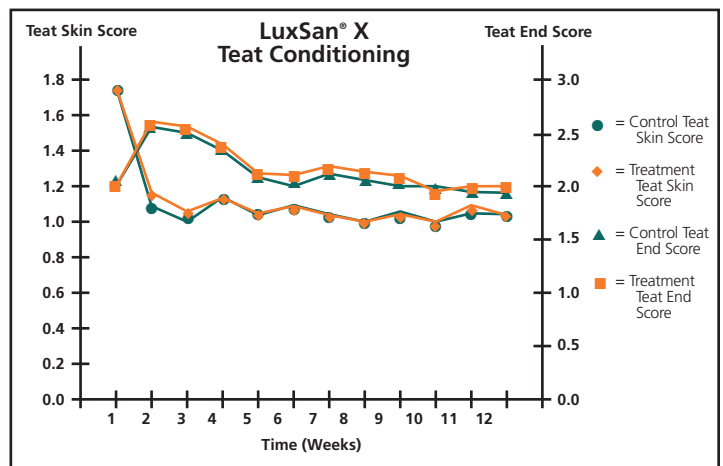
Protocol Test (based on NMC recommendations) conducted by Dr. L. K. Fox, Washington State University in a 12-week Experimental Challenge Exposure study.

## Product Properties

<b>Appearance:</b>	Clear, dark brown liquid
<b>Odor:</b>	Iodine
<b>pH:</b>	5.0 (as is)
<b>Specific Gravity at 77°F (25°C):</b>	1.03 (water = 1)

## Ordering Information

U.S. (only) SKU	Description
7751-0041-302	LuxSan X - 5 gal. pail (18.9 liters)
7751-0041-303	LuxSan X - 15 gal. drum (56.7 liters)
7751-0041-305	LuxSan X - 55 gal. drum (208 liters)
7751-1000-503	LuxSan V & X - Sell Sheet (pkg of 20)



A teat skin or teat end score equal to the control is considered the best, as the control (undipped) teats have not been subjected to any source of irritation. In the protocol study, LuxSan X (treatment) showed very comparable teat skin and teat end scores to the control (no dipping).

## GEA Farm Technologies

GEA Farm Technologies, Inc.

1880 Country Farm Drive, Naperville, IL 60563  
Toll Free: 1.877.WS.DAIRY or 1.877.973.2479  
www.gea.com | www.gea-farmtechnologies.com

Web Only  
(rev. 06-13)