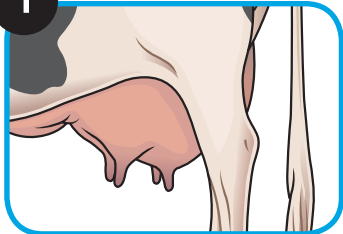


HOW TO PROPERLY ADMINISTER LOCKOUT® TEAT SEALANT IN YOUR DAIRY.

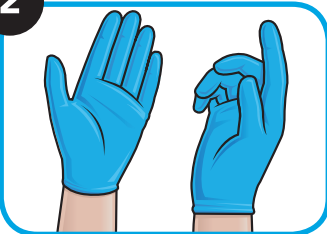
Follow these steps for optimal results in a dry-off protocol.

1



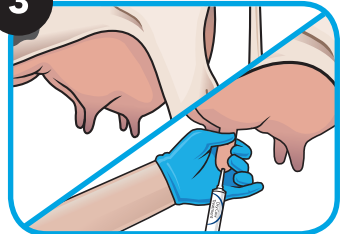
Begin by ensuring each quarter has been completely milked out.

2



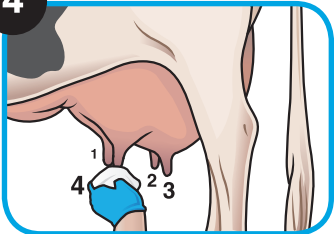
Proper hygiene is crucial. Remember to keep syringes clean, and replace or disinfect disposable gloves between each cow or when soiled. **DO NOT** immerse syringes in water prior to use.

3



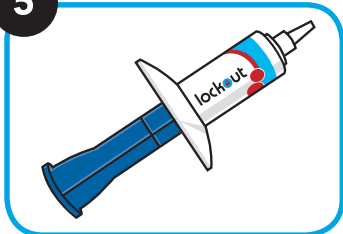
If recommended by your farm protocol, administer antimicrobial dry cow treatment, as per label.

4



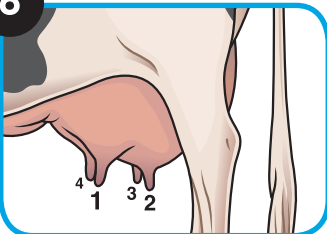
Scrub each teat end with a 70-percent-alcohol-soaked pad, starting on teats farthest away.

5



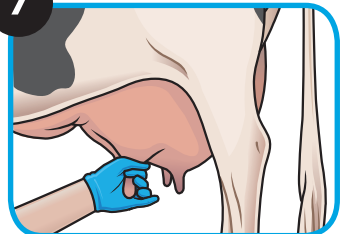
Remove the cap from the Lockout® non-antibiotic internal teat sealant tube, being careful not to touch the tip and maintain proper hygiene.

6



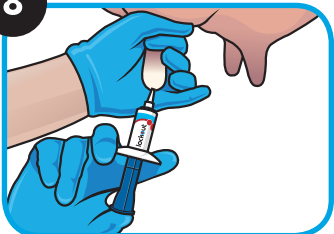
Infuse teats in the opposite order to cleaning (i.e., treat the quarters nearest to you first).

7



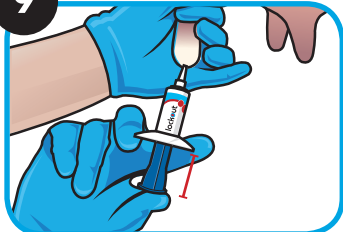
Pinch the teat where it joins the base of the udder. This helps position the Lockout® paste in the teat canal.

8



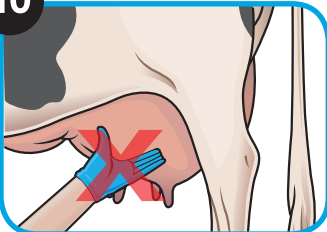
Apply Lockout® using **partial-insertion technique**, starting on the closest teat (opposite order of cleaning). **NOTE** the plunger only travels one half inch.

9



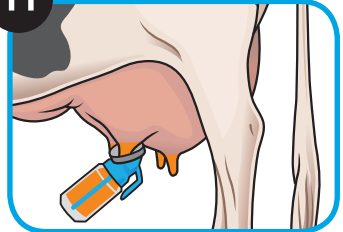
Rest assured that a full dose has been administered when our application indicator fully recedes into the syringe.

10



DO NOT massage Lockout® teat sealant into the udder.

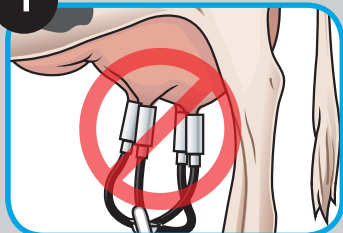
11



Apply a post-milking teat disinfectant.


FOLLOW THESE STEPS WHEN REMOVING LOCKOUT® TEAT SEALANT.

1



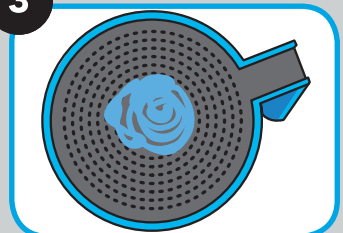
DO NOT remove Lockout® by action of milking machine.

2




At calving thoroughly hand-strip every teat beginning at the top of the teat and working down. Express a minimum of 10 to 12 strips per teat. Repeat until product is fully removed before milking. **Ingestion by calves is safe and produces no adverse effects.**

3



Identification: Lockout® is the first non-antibiotic internal teat sealant to feature a visible blue paste that's easy to distinguish from milk during removal.

4



Remove milk from fresh cows for a minimum of 72 hours, per normal post-calving procedure. See important withdrawal information below.

WITHDRAWAL INFORMATION:

Lockout® requires no milk or pre-slaughter withdrawal when used alone. If dry cow treatment is used in conjunction with Lockout®, follow recommended antibiotic withdrawal times per the label.

—Introducing— THE BETTER ENGINEERED TEAT SEALANT.



lockout®

— Instant Barrier — LASTING PROTECTION.

While cows are naturally protected against intramammary infections during the dry period by the formation of a keratin plug in the teat canal, time of closure varies and some quarters won't form a plug at all. Now there's a better engineered teat sealant with Lockout®. Delivering a nonantibiotic blue paste, Lockout® is formulated to remain securely in place in the teat canal through the dry period.

— Safe & Effective — DEFENSE AGAINST BACTERIA.

- Lockout® simulates a cow's natural first line of defense, the keratin plug, to seal the teat against harmful bacteria by providing a sterile, antibiotic-free barrier that prevents pathogens from invading the udder through the teat end.
- Lockout® is compatible with conventional dry-cow management practices, and labeled for use in dry dairy cows and replacement heifers.
- Lockout® requires no milk or pre-slaughter withdrawal. If antibiotics are used, follow recommended withdrawal times.
- Lockout® can safely be ingested by calves, without the presence of adverse effects.

**DEFEND YOUR DAIRY
WITH THE SEALANT
YOU CAN SEE.**

Find out more at
www.mastitis.ca/lockout



Lockout® visible paste



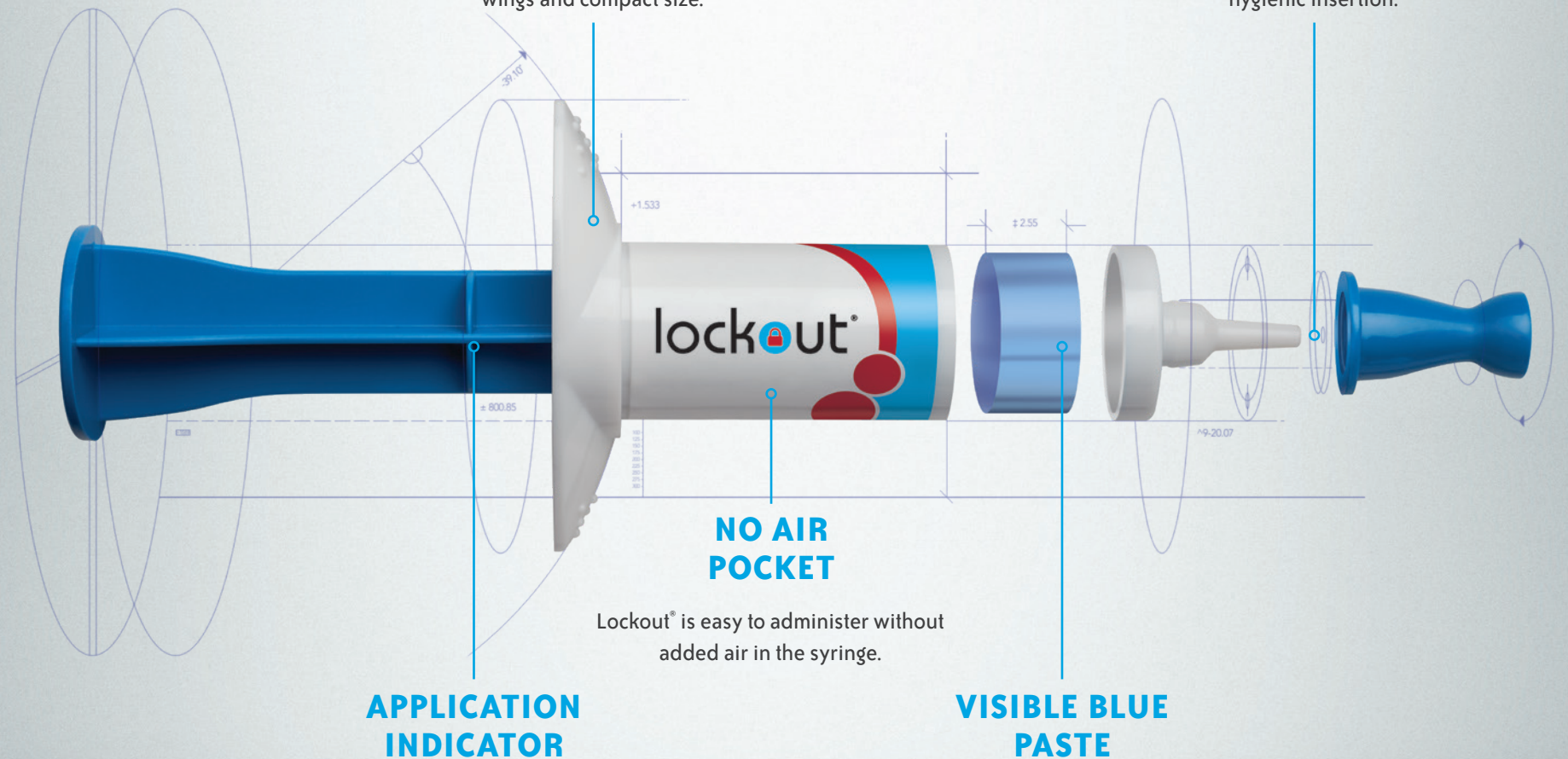
WHAT MAKES LOCKOUT® UNIQUE?

ERGONOMIC DESIGN

Lockout® maximizes efficiency while minimizing hand discomfort with the syringe's larger thumb pad, widened wings and compact size.

FAST, EASY & HYGIENIC APPLICATION

Lockout® comes in single-dose syringes with an easy-to-remove cap, and short tip designed for hygienic insertion.



Rest assured that a full dose has been administered when our application indicator fully recedes into the syringe.

Lockout® is the first non-antibiotic internal teat sealant to feature a visible blue paste that's easy to distinguish from milk during removal.

lockout®