

SureSeal®

Sureseal Infusion Instructions:

Thoroughly clean hands prior to administration and wear clean gloves during administration. Immediately after the last milking at drying off, prior to treatment with Sureseal, the udder should be stripped and each teat thoroughly cleaned with a suitable disinfectant.

After infusion DO NOT massage or squeeze the teat as this may dislodge the seal.

The following instructions must be strictly followed when administering Sureseal.

- 1. Hygiene:** Ensure animals are appropriately restrained in hygienic conditions. Keep syringes clean and DO NOT immerse in water.
- 2. Clean and dry:** The teats should be clean and dry prior to disinfection. If the teats are not clean, wash and dry prior to disinfection.
- 3. Disinfection technique:** Wearing gloves, thoroughly scrub teat ends with alcohol impregnated wipes (1 per teat) and leave to air dry. First, disinfect the 2 teats furthest away, then the 2 closest. Take care to avoid contamination of disinfected teats.
- 4. Insertion:** Ensure teats are dry before insertion. Take care to avoid contamination of the syringe nozzle. Careful insertion of the Sureseal syringe nozzle with minimum penetration in the teat canal is recommended. Insert Sureseal into the teats in the opposite order to disinfection, ie. closest 2 teats first, then the 2 furthest away. While administering, gently close off the top of the teat (closest to the udder) when inserting the syringe nozzle to encourage product to remain in the teat cistern and canal, rather than in the udder. Do not massage the teat or udder after insertion of Sureseal.



5. **Teatspray:** After treating each cow, teat spray with your normal teat sanitizer, and mark treated cows with spray mark, raddle or similar.

Use in combination with antibiotic therapy: In cows that have sub-clinical mastitis, Sureseal may be used following administration of a suitable dry cow antibiotic treatment to the infected quarter. The dry cow antibiotic should be administered in accordance with the product label and massaged into the quarter. Following administration disinfect the teat and infuse Sureseal as recommended above. After Sureseal infusion DO NOT massage or squeeze the teat as this may dislodge the seal.

Maiden heifers (first calvers): Administer Sureseal approximately 4 weeks prior to calving to reduce the risk of post-calving mastitis.

Milking machine advice: To reduce the potential for Sureseal accumulation in milking machines and reduce the risk of particles entering milk in the vat, thoroughly

hand-strip Sureseal out of each quarter, 10-12 strips per quarter, at the first milking of fresh cows. Where possible, avoid removal of Sureseal by the milking machine. Keep milk from fresh cows out of the vat for a minimum of 8 milkings (10 milkings in induced cows) or in line with industry standards designed to minimise colostrums entering milk for processing. If possible, use designated clusters and test buckets during this time to minimise adherence to rubberware and milk lines. Clean milking equipment carefully to prevent particles entering the vat. Change filter socks regularly, particularly if residual teat sealant is visible on the filter.

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