



UDDERgold[®] 5-STAR

With UDDERgold[®] 5-Star, you get:

- Improved efficiency of the barrier film, due to a combination of germicidal actives, improves environmental mastitis protection
- UDDERgold 5-Star controls broad spectrum of bacteria, including Mycoplasma species, viruses and other pathogens
- UDDERgold 5-Star retains its color better after mixing, so dairy producers will know they are getting the coverage they need
- An increased level of glycerin and additional emollient polymers helps moisturize teats for improved skin health

The results - unsurpassed protection against both contagious and environmental mastitis.

Advanced barrier film gives better germicidal activity

Killing power of the dried barrier film shows a major improvement for UDDERgold 5-Star.

UDDERgold 5-Star represents a major advancement in barrier film technology with a significant improvement in its germicidal properties. It now has an advanced, superior germicidal system to kill mastitis-causing organisms, especially those from the environment - all without losing the ability to seal teat ends between milkings.



Ecolab's ASC germicidal system is very powerful yet selective

UDDERgold 5-Star showed a significant reduction in new infections compared to the negative control.

- It kills a broad spectrum of mastitis-causing microorganisms quickly by oxidative attack. Bacteria-including mycobacterium-fungi and viruses have all been shown to be susceptible to Ecolab's ASC chemistry.
- It is selective in what it attacks, so it is unaffected by the presence of an organic load, such as milk.

Protection against new infections

One University test* reported a 96 percent reduction (P, 0.01) in new *S. aureus* infections compared to negative control when their herd experienced a natural outbreak of *S. aureus*.

Improved color retention

- UDDERgold 5-Star retains its color long after mixing, so you'll know you're getting the coverage you need
- Unlike other teat dips, colorants used in UDDERgold 5-Star have been FDA approved
- Replenishes the cows's natural defense
- Tested in accordance with NMC protocols
- Environmentally safe

Tough on bacteria, easy on teat skin

- An increased level of glycerin and additional emollient polymers helps moisturize teats and improves skin health
- Improved skin conditioning is confirmed by clinical testing and field use in a wide range of climatic conditions

UDDERgold 5-Star gives you the proven performance of UDDERgold Plus - and much, much more. For best results, use with 4XLA[®] pre- and post-dip or PRE-GOLD[®] pre-dip.

UDDERgold 5-Star has been tested under NMC-recommended protocols at both Washington State and Louisiana State University.

*Data from Washington State University.

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