

# BioHex™ Shampoo

featuring MicroSilver BG™ and Ceramide III

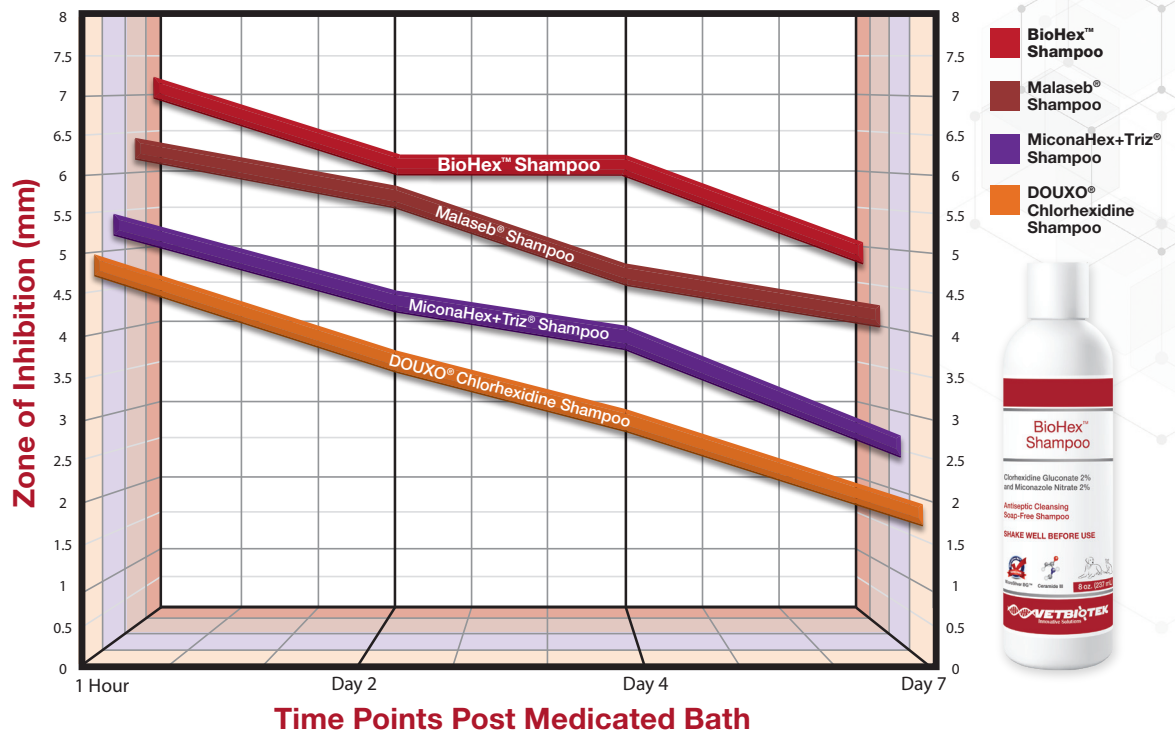
## SUPERIOR FORMULATION = SUPERIOR RESULTS

### Residual *In Vitro* Activity of Canine Hair Against *Staphylococcus pseudintermedius*\*

At Day 7, the zone of inhibition of BioHex Shampoo was 2 times larger than MiconHex+Triz® Shampoo.

At Day 7, the zone of inhibition of BioHex Shampoo was 2.9 times larger than DUOXO® Chlorhexidine Shampoo.

BioHex has similar residual antibacterial at 7 days post bathing compared to DUOXO® Chlorhexidine Shampoo at 1 hour post bathing.



(Study Report On File at VetBiotek)

#### *Staphylococcus pseudintermedius* / Time Points Post Bath

Brand	1 Hour	2 Days	4 Days	7 Days
BioHex™	7.1%	6.1%	6.1%	4.9%
Malaseb®	6.3%	5.7%	4.6%	4.2%
MiconHex+Triz®	5.3%	4.3%	3.8%	2.5%
DUOXO® Chlorhexidine	4.9%	3.5%	2.7%	1.7%

An independent study conducted by Iowa State University entitled, “Residual *In Vitro* Activity of Canine Hair Against *Staphylococcus pseudintermedius* and *Malassezia pachydermatis* Following a Single Antimicrobial Bath,” was presented as a poster at the 2018 NAVDF. The study evaluated four market leading antimicrobial

shampoos, including BioHex™ from VetBiotek, based on bacterial growth inhibition. While there were similar results in the *Malassezia pachydermatis* assessment for all test shampoos, there was a statistical significant difference in the performance of the shampoos on the growth inhibition of *S. pseudintermedius*.



MicroSilver Video  
“The Difference Maker”



VetBiotek products are not intended to diagnose, treat, cure, or prevent any disease. These statements have not been evaluated by the FDA and is not intended as therapeutic claims and does not replace a valid client veterinarian relationship.

MicroSilver BG™ is a trademark of Bio-Gate AG.

\*The 2nd Quarter Promotion cannot be combined with any other VetBiotek promotions. Promotions apply to VetBiotek branded products only. Free goods will be shipped by the distributor.

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Questions? Please Contact Us: 888.798.2030 | info@vetbiotek.com