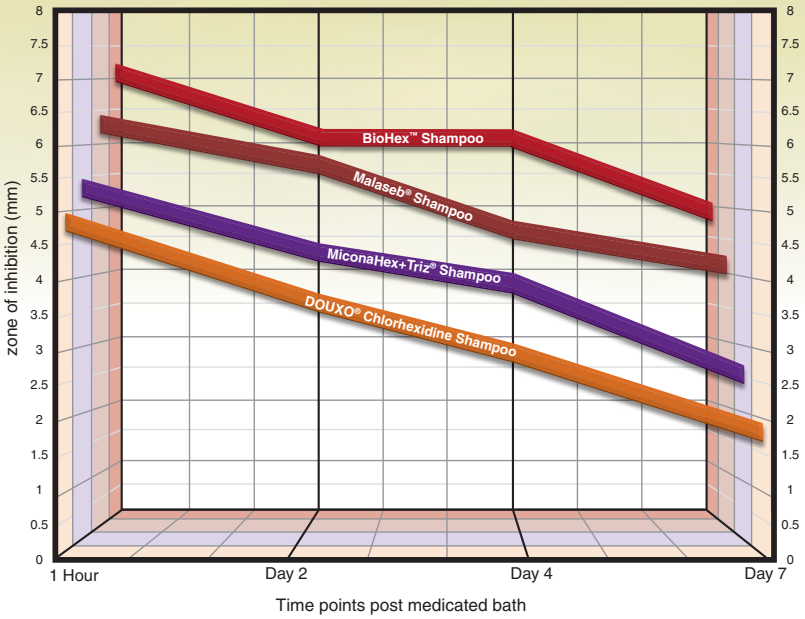
Use Topical Products with MicroSilver BG™ and Ceramide III for Enhanced Antiseptic and Antibiofilm Activity...

SUPERIOR PRODUCTS - SUPERIOR RESULTS

BIOHEX™ SHAMPOO

Residual *in vitro* activity of canine hair against *Staphylococcus pseudintermedius*

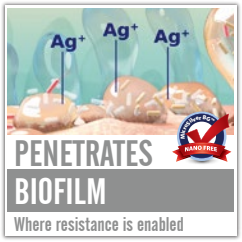


Staphylococcus pseudintermedius Time Points Post Bath

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
MiconaHex+Triz®	5.3	4.3	3.8	2.5
DOUXO® Chlrx	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.*

Why use MicroSilver BG?



BioHex™ Shampoo eradicated biofilm formation in an established *in vitro* model for *Staphylococcus pseudintermedius* and *Malassezia pachydermatis,*[2] including resistant field isolates.

Ceramide III supports against Transepidermal Water Loss (TEWL) and helps restore the lipid barrier.

AND YOUR DOG WILL THANK YOU!

MicroSilver Video
"the difference maker"

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[1]Data on file at Bio-Gate AG, [2]Veterinary Dermatology, Volume 27 Supplement 1 May 2016 - "The Activity of Micronized Silver on Skin and Ear Infections, Supporting Original Study 7"

Malaseb is a registered trademark of Dermcare-Vet Pty. Ltd., MiconaHex+Triz is a registered trademark of Dechra Veterinary Products LLC., DOUXO Chlorhexidine is a registered trademark of Sogeval S.A., MICROSILVER BG is a trademark of Bio-Gate AG.