Acral Lick Dermatitis

Case Study
2 1/2-year-old male yellow Labrador retriever with history of atopic dermatitis.

Currently treated with Apoquel 16 mg once daily.

Developed a “hot spot” on the left lower extremity.

Initial treatment with Betagen spray (gentamycin and betamethasone valerate).

A cone was used to prevent constant licking.

Minimal improvement after two weeks of care.
Acral Lick Dermatitis is a condition common in dogs. Excessive, compulsive licking usually of the from of the fore or hind limbs. Authorities indicate psychological issues are very common. Traditional treatment is 6-8 weeks or as long as 4-6 months for chronic cases with antibiotic and topical steroids. Limited success leading to the chronicity of the problem. Can lead to ulceration other skin issues.
DAY 1

- Acral lick dermatitis.
- Application of HybenX, 20 seconds.
- Only 1 application, no secondary signs of infection during the healing process.
DAY 5

- 40 percent reduction in 5 days.
- No additional topical or systemic antibiotics.
- No additional topical or systemic steroids.
DAY 21

► 77% reduction. Fully epithelialized, hair regrowth.

► Only 1 application, no secondary signs of infection during the healing process.