

ESSENTIAL 6® SPOT-ON



ATOP 7® SPOT-ON



PYOSPOT®



SENIOR SPOT®



Essential Fatty Acids from plant origin to support the cutaneous barrier



Synergy of essential oils: rosemary, lavender, clove, cedar, oregano, peppermint, camphor, turmeric, gaultheria, tea tree - vitamin E...



Synergy of essential oils rich in turmeric, gaultheria, shiu wood - bisabolol - wheat phytoceramides - neem extract...



Synergy of essential oils rich in savory, palmarosa, lavender, lemon eucalyptus - neem and ajowan extracts - tamanu oil...



Synergy of essential oils rich in lavender and ravintsara - grape seed oil - ginseng and goji extracts...

KERATO-SEBORRHEIC DISORDERS

Helps maintain skin and coat balance

MULTICENTRIC OPEN STUDY²

- 210 dogs and 79 cats
- Weekly application of **Essential 6® spot-on** for 4 weeks

Improvement of all criteria

✓ Coat shine	+80%	+76%
✓ Hair loss	+65%	+53%
✓ Dandruff	+79%	+79%
✓ Odor	+70%	NC
✓ Skin balance	+74%	+74%

1 pipette per week during 2 months, then 1 pipette every 2 weeks. Small mammals: apply from few drops to 1 pipette depending on the weight of the animal.

ALLERGY-PRONE SKIN

Helps soothe and repair atopic/allergic skin

SIMPLE-BLINDED CONTROLLED STUDY³

- 28 atopic dogs
- Injection of lokivetmab alone (Cypoint®, Zoetis) or with weekly application of **ATOP 7® spot-on & ATOP 7® Shampoo***

CADLI*
score
-69%

Pruritus*
score
-72%

Lead time before the 2nd injection of lokivetmab:



1 pipette per week as long as necessary.

MICROBIAL IMBALANCES

Helps purify and rebalance skin flora

DOUBLE-BLINDED CONTROLLED STUDY⁴

- 26 dogs with at least 4 episodes of pyoderma per year
- 1 application of **PYOspot®** or placebo per week for a year

Evolution of relapses after 1 year of application:



1 pipette per week as long as necessary.

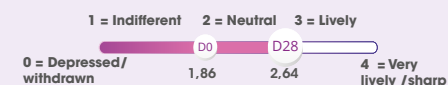
AGING

Helps improve comfort and protect the skin⁵, antioxidant

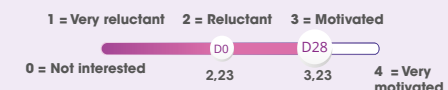
OPEN STUDY

- 8 aging dogs and 14 aging cats
- 1 application of **SENIOR Spot®** per week for 1 month

General attitude



Interaction with the environment



1 pipette per week as long as necessary.

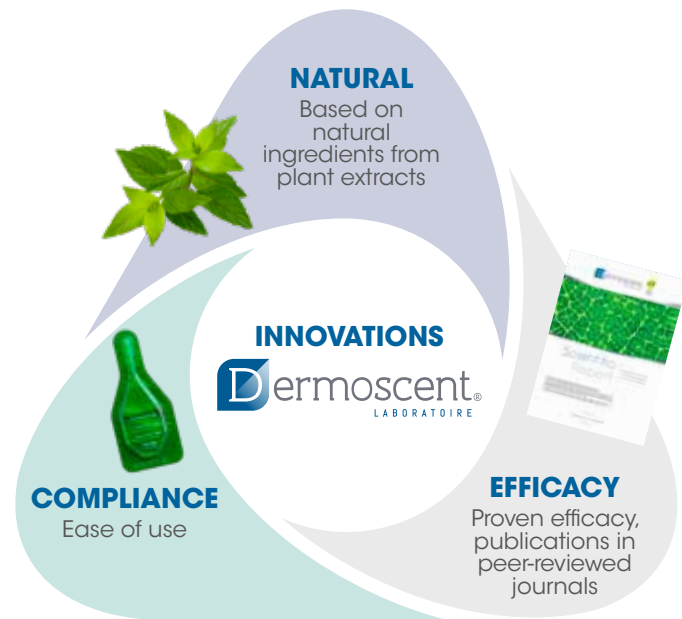
¹ Hill & al. Survey of the prevalence, diagnosis and treatment of dermatological conditions in small animals in general practice. Vet Record 2006.

² Bensignor E, Nagata M, Toomet T. Preliminary multicentric open study for dermocosmetic evaluation of a spot-on formulation composed of polyunsaturated fatty acids and essential oils on domestic carnivores. Pratique médicale et chirurgicale de l'animal de compagnie 2010;45:53-57.

³ E. Bensignor, E. Vidémont, Topical therapy with a spot-on and a shampoo containing essential fatty acids and other natural extracts increases the efficacy of Lokivetmab in canine atopic dermatitis and delays disease flares: a single-blinded, randomized, controlled study. Poster WCVD 2020.

⁴ V. Fadok, F. Seckerdiekt, E. Bensignor, C. Noli, A. Oliveira & R. Mueller. Topical application of a proprietary blend of essential oils and plant extracts (PYOspot®) is associated with fewer relapses of pyoderma. Poster WCVD 2020.

⁵ N. Massal, A. Jechoux. Efficacy of SILVER Spot® on minor behavioral and skin disorders in aging animals.



Importance of veterinary dermatology

- Dermatological cases represent 20% of the veterinary consultations¹ (1st reason for vet visit other than vaccination)

Limits of medical treatments:

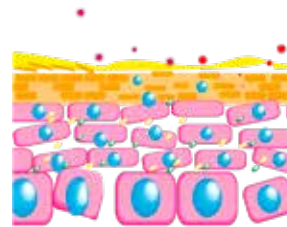
- lack of consideration of the cutaneous barrier state
- multiresistance to antibiotics
- side effects of immunomodulators



And you, what do you do for their skin ?

IMPORTANCE OF THE SKIN BARRIER

AT THE ORIGIN OF NUMEROUS RECURRENT SKIN DISORDERS:
A SKIN BARRIER DEFECT



Impaired skin barrier

Hydro-lipidic film and degraded intercellular cement, non-cohesive cells

- Pathogen and allergen penetration > **inflammatory reactions**
- Microbial proliferation > **infections, bad odors**
- Dehydration, keratinization disorders > **scales**
- Alteration of sebaceous gland activity > **seborrhea**
- Weakness of hair follicle > **hair loss, reduced hair growth**

LIPIDS FOR A FUNCTIONAL CUTANEOUS BARRIER

Dermoscent[®] Solutions



Topical essential fatty acids (EFA) from plant extracts
The only cutaneous lipids not synthesized by animals

A **MULTIMODAL APPROACH** IS NECESSARY

Integrate the restoration of the cutaneous barrier

in your protocols, for an **efficient, global and long-term management** of cutaneous disorders

