

HYPERKERATOSIS, CALLUSES & PAW PROTECTION

DERMOSCENT BIO BALM®



REPAIRING AND PROTECTIVE BALM:

- ▶ Nourishes
- ▶ Soothes
- ▶ Protects

KEY INGREDIENTS:

Antiseptic and soothing action: Essential oil of cajputi
Emollient, hydrating and nourishing action: Soybean oil, rich in EFA



Water resistant - Organic-certified ingredients

*Hyperkeratosis: once to several times a day
 For regular use to protect and repair pads: apply before and after each outing*

PRESSURE POINT CALLUSES



A callus is a **normal response to a repetitive pressure** on hard surfaces

- **Clinical presentation:** thick, hyperpigmented, well delimited, round or oval cutaneous lesion. Wrinkled, grey/blue, alopecic with scales
- **Consequences:** cracks and risk of secondary skin infections (bacterial/fungal)
- **Solution:** soften affected tissues with deep moisturizing care

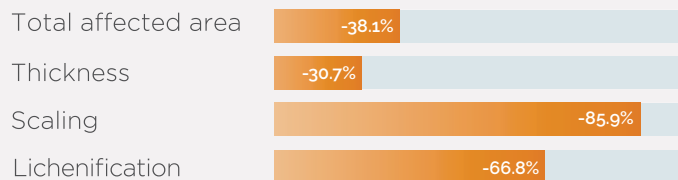
OPEN PROSPECTIVE STUDY¹⁰

Protocol

- **35 dogs** (31 ended the study) presenting one or several non-infected calluses (63 calluses)
- Application of **Dermoscent BIO BALM®** once a day during **3 months**
- Evaluation criteria: lichenification (score from 0 to 4), scaling (score from 0 to 4), thickness (measured in mm), total affected area (calculated in mm²)

Results

Evolution of clinical signs:



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Satisfaction rate of owners: Ease of use **94%** Efficacy **83%**

Effective management of non-infected calluses in dogs in association with hygienic routine.

10. E. GAILLARD, C. PRESSANTI, E. BENSIGNOR, C. MARTIN-VO and M. C. CADIERGUES, Control of non-infected calluses in dogs with a mixture of essential oil and essential fatty acids (Dermoscent BIO BALM®): an open prospective study, Poster & Short Communication ESVD 2011, Abstract in: Veterinary Dermatology, Vol 22, issue 5, p. 471. Dr. Gaillard Doctoral thesis - ENVT France 2011