

TENDON CONDITIONS



INGREDIENT FOCUS

High prevalence in equine athletes

WHAT WE KNOW



From Avella et al. (2009)**.



A troublesome and difficult condition

- Slow healing due to poor vascularisation
- Up to several months rest, future training at risk

High risk of recurrence



From O'Meara et al. (2010)***.



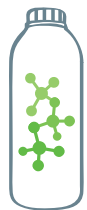
Due to incomplete healing

- Fibrosis of the injured area and loss of elastic mechanical properties

*: SDFT: superficial digital flexor tendons

**.: Avella et al. 2009, Ultrasonographic assessment of the superficial digital flexor tendons of National Hunt racehorse, Equine Vet J. 2009 May;41(5):449-54.

***.: O'Meara et al. 2010, An investigation of the relationship between race performance and superficial digital flexor tendonitis in the Thoroughbred racehorse; Equine Vet J. 2010 May;42(4):322-6.



PRODUCT FOCUS

AUDEVARD SOLUTION : EKYFLEX TENDON

- ✓ **Centella asiatica**
- ✓ **Bromelain**
- ✓ **Fucus (s.f. Fucus vesiculosus)**
- ✓ **Vitamin A**
- ✓ **Zinc**

USES

- 1 Discomfort associated with tendon conditions
- 2 Nutritional support during the tendon healing process



EKYFLEX TENDON

TENDON AND LIGAMENT SUPPORT

Description

The primary characteristics of tendons and ligaments—an alliance of delicate fibres subject to significant strain during exercise—are strength and elasticity. In the event of a tendon injury, the challenge for veterinary surgeons is to encourage the formation of scar tissue rich in type-I collagen, which has unique strength and elasticity, so as to minimise the risk of relapse. These critical periods require specific nutritional support.

Purpose

EKYFLEX TENDON is a complementary feed formulated by AUDEVARD Laboratories. It is designed to provide nutritional support for horse's tendons and ligaments.

Formula

The EKYFLEX TENDON formula combines three specially selected plant ingredients: Centella asiatica, fucus and bromelain. It is also enriched with vitamin A and zinc.

Our advice

The earlier EKYFLEX TENDON is used after an injury, the more the tissue benefits from the nutrients.

Daily allowance

1 measure= 30g

1 to 2 measures per day for 30 days. Repeat as required over 10 to 12 weeks.

Professional Format

600 g box - (EAN 3401197008683). Sufficient for up to 20 days' use in adult horses.

1.2 kg box - (EAN 3401151452170). Sufficient for up to 40 days' use in adult horses.



Composition for 1 kg

Additives :

- **3a-Vitamins, pro-vitamins and substances with similar effects:** E672 Vitamin A 58,333 IU
- **3b-Micronutrients:** E6 zinc (sulfate monohydrate) 1700 mg

Raw materials :

Lithothamnion, molasses sugar beet, Fucus (*Fucus vesiculosus*), Alfalfa (*Medicago sativa*), Carob, Bromelain, *Centella asiatica*.

Analytical constituents :

Humidity <10%, crude proteins 5%, crude fibres 7%, crude fats 4.4%, crude ashes 40%, calcium 15%, sodium 0%.

This product belongs to the complementary feed for horses category.