

## **DUFAMEC 1.02% ORAL**

### **Composition:**

Contains per ml oral solution:

Ivermectin ..... 10.2 mg

### **Description:**

Oral solution containing ivermectin, a broad spectrum anthelmintic for the control of a wide variety of endo- and ectoparasites.

### **Indications:**

Endo- and ectoparasitic infections in horses, sheep, goats and poultry, caused by parasites susceptible to ivermectin.

Horses: *Strongylus vulgaris* (adult and arterial larval stages), *S. edentatus* (adult and tissue stages), *S. equinus* (adults), *Triodontophorus* spp. (adults), *Cyathostomum*, *Cylicocylus* spp., *Cylicostephanus* spp., *Cylicodontophorus* spp., *Gyalocephalus* spp. (adults and non-inhibited mucosal larvae), *Parascaris equorum* (adults and larvae), *Oxyuris equi* (larvae), *T. axei* (adults), *Strongyloides westeri* (adults), *Habronema* spp. (adults), *Onchocerca* spp. (microfilariae), *Dictyocaulus arnfieldi* (adults and larvae), *Gastrophilus* spp. (larvae)

Sheep: *Haemonchus contortus*, *Ostertagia circumcincta*, *Trichostrongylus* spp., *Cooperia* spp., *Nematodirus* spp. including *N. battus*, *Strongyloides papillosus*, *Oesophagostomum* spp. and adult *Charbertia ovina*. Inhibited larval stages and benzimidazole resistant strains of *H. contortus* and *O. circumcincta* are also controlled; *Dictyocaulus filaria*, *Oestrus ovis*.

Goats: *H. contortus*, *O. circumcincta*, *T. colubriformis*, *N. spathiger*, *Strongyloides papillosus*, *O. columbianum* and adult *Charbertia ovina*, *Dictyocaulus filaria*.

Poultry: *Ascaridia* spp., *Capillaria* spp., *Cnemidocoptes mutans* and subcutaneous mite, lice infestations.

### **Contraindications:**

Hypersensitivity to ivermectin.

### **Dosage and administration:**

For oral administration.

The recommended dose is 0.2 mg ivermectin per kg body weight.

Horses ..... 1 ml per 50 kg body weight

Sheep and goats..... 0.2 ml per 10 kg body weight

In sheep and goats, administer with a dosing gun. The dosing gun should be calibrated accurately to ensure precise dosing of young sheep and goats.

Poultry .... 40 ml per 250 – 300 litres of water (ca. 1000 birds) (equivalent to a level of 0.35 – 0.40 mg ivermectin per kg body weight).

The body weight should be determined with accuracy. Shake well before use.

**Side effects:**

Hypersensitivity symptoms caused by immunological reactions to dying or dead microfilariae and migrating larvae can occur.

**Precautions and warnings:**

Dose accurately to prevent development of resistance caused by underdosing.

**Withdrawal times:**

Meat and offal: 35 days (horses)

14 days (sheep, goats, poultry)

Eggs: 10 days

Do not use in animals producing milk for human consumption.

**Storage conditions:**

Store dark and below 25°C. Do not freeze.

**Packing:**

100 ml and 1 litre bottles.