

DUFAMEC-C SUPER INJ

Composition:

Contains per ml solution:

Ivermectin.....10 mg

Clorsulon.....100 mg

Description:

DUFAMEC-C SUPER INJ is an injectable solution containing ivermectin and clorsulon. Ivermectin is an antiparasitic agent with a wide range of efficacy against many endo- and ectoparasites. Clorsulon is a compound belonging to the benzenesulfonamide family, which is effective against fluke (mainly in adult stages > 10 weeks) infestations (*Fasciola hepatica* and *Fasciola gigantica*).

Indications:

DUFAMEC- C SUPER INJ is indicated in treatment and control of fascioliasis, endo- and ectoparasitic infections in beef cattle or non-lactating dairy cows:

- Gastrointestinal nematodes: *Ostertagia spp.*, *Oesophagostomum radiatum*, *Trichuris spp.*, *Haemonchus placei*, *Trichostrongylus axei*, *Trichostrongylus colubriformis*, *Cooperia oncophora*, *Cooperia punctatata*, *Cooperia pectinate*, *Nematodirus helvetianus*, *Nematodirus spathiger*, *Strongyloides papillosus*, *Bunostomum phlebotomum*.
- Lungworms: *Dictyocaulus viviparus*.
- Eye worms: *Thelazia spp.*
- Warbles: *Hypoderma bovis*, *Hypoderma lineatum*.
- Mange mites: *Psoroptes bovis*, *Sarcoptes scabiei var. bovis*.
- Suckling lice: *Linognathus vituli*, *Haematopinus eurysternus*, *Solenopotes capillatus*.
- Fascioliasis: adult stages (> 10 weeks) of *Fasciola hepatica*, *Fasciola gigantica*.

The product can also be used as an aid in the control of biting lice (i.e. *Damalinea bovis*) and the mange mite (i.e. *Chorioptes bovis*).

Depending on the parasitosis, the efficacy in preventing of re-infection could acquire up to 28 days after injection.

Contraindications:

Do not administer in case of hypersensitivity to any of the active ingredients.

Do not use in other species of animals, as severe reactions including death may occur.

Do not administer by intravenously or intramuscular injections.

Dosage and administration:

This product is designated for subcutaneous administration only.

The recommended dosage is of 1 ml per 50 kg body weight. This corresponds to an optimal intake of 0.2 mg/kg body weight of ivermectin and 2 mg/kg body weight of clorsulon.

The total administered volume in one site should not exceed 10 ml. If necessary, the greater volume to be administered should be divided.

Use always aseptic injection technic only.

The body weight should be determined with accuracy.

Side effects:

Possible reactions at the injection site (discomfort, transient tissue soft swelling and inflammation). These reactions will disappear without any treatment.



Precautions and warnings:

- **Animals**

- It can be used during pregnancy or lactation, if the milk is not designated for human consumption. However, do not use in non-lactating dairy cows, including heifers, within 28 days prior to calving.

- Dose accurately to prevent development of resistance caused by underdosing. Too frequent and repeated use over an extended period of time could increase the risk of development of resistance.

- Do not administer other parenteral products in the same injection site.

- **Person administering the product to animals**

- Do not eat, drink or smoke while handling the product.

- Wash hands after use.

- Avoid contact with eyes and skin.

Withdrawal times:

Meat and offal: 66 days.

Do not use in animals producing milk for human consumption.

Storage conditions:

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

After first opening of the vial, use within 2 weeks.

Packing:

50 ml vial.

