

ZOTAL
— LABORATORIOS —

ARPON[®]

Cypermethrin 10%



ECTOPARASITICIDE CONCENTRATE FOR EMULSION



LICE



FLIES



COWS AND
HORSES

ARPON[®] ectoparasiticide is an emulsifiable liquid insecticide and acaricide. Its active ingredient, cypermethrin, is a contact insecticide belonging to the type II pyrethroid group, which are characterised for containing an alpha-cyano group in their molecule. Type II pyrethroids principally affect the sodium channels in the nerve membrane, resulting in the prolonged transient permeability of the membrane to sodium during nerve stimulation. This action causes the rapid paralysis of the insect. Cypermethrin has a quick and lasting effect. The product is authorised for use in cattle and horses.

ZOTAL
— LABORATORIOS —

— VETERINARY USE —

The efficacy you need.

ARPON®

PHARMACOLOGICAL

Cypermethrin 10%



COMPOSITION

Cypermethrin (45:55) 10%

FORMATS AVAILABLE



YouTube



To request the technical specifications and safety sheet, see demonstration videos or for further information scan this code:

DESCRIPTION:

ARPON® ectoparasiticide is an antiparasitic treatment in spray form, which is suitable for combating the external parasitosis caused by flies and lice in cattle, and by flies in horses, except for those intended for human consumption. Its active ingredient, cypermethrin, is a contact ectoparasiticide belonging to the type II pyrethroid group, which are characterised for containing an alpha-cyano group in their molecule.

Type II pyrethroids principally affect the sodium channels in the nerve membrane, resulting in the prolonged duration of the transitory increase in the permeability of the membrane to sodium during nerve stimulation. They persistently maintain the modification of the sodium channels, depolarise the membrane and block the action potential, without causing repetitive presynaptic activity.

It is effective against:

Flies: *Haematobia irritans*, *Musca autumnalis* and *Hydrotaea irritans*.

Lice: *Lignonatus* spp. and *Haematopinus* spp.

USE:

External parasitosis caused by flies and lice in cattle, and by flies in horses, except for those intended for human consumption.

MODE OF USE:

- Fly control: Spray at the beginning of each fly season and repeat each month. In the event of the over-abundance of horn flies and face flies, spray every 15 days.
- Lice control: Spray the entire body of the animal when lice are observed. Repeat as often as necessary, with a minimum interval of 14 days. For fly and lice control, administer a solution of 0.1 g of cypermethrin/100 ml of water (0.1%) (equivalent to 1 ml of ARPON®/100 ml of water), applying:
 - Adult cattle and horses: 500 ml.
 - Young cattle: 250 ml.
 - Calves and foals: 125 ml.

REGISTER No.: 601-ESP

USE BIOCIDES SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.

Laboratorios Zotal S.L.

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