PRODUCT INFORMATION

Bimeda

Global Excellence in Animal Health

CYPERGUARD[®] 10%EG

DESCRIPTION

CYPERGUARD[®] is a broad spectrum acaricide for Veterinary use as a dip and spray for the control of ticks, biting and nuisance flies on cattle, sheep and goats.

Active ingredient:	Cypermethrin (high-Cis). 100g/L		
Registration No.:	PCPB (CR) 0733		
Formulation:-	Emulsifiable Concentrate		

Mode of action

Is a contact poison with a rapid paralytic action on insects, preceded by muscular excitation and convulsions. Hence a rapid knock-down and kill effect on insects. It acts on the neurons by prolonging the parasites inward sodium current.

Indications

For the control of ticks, including organophosphorus and amidine resistant strains, biting, nuisance and tsetse flies on cattle sheep and goats.

Method of application

CYPERGUARD® can be applied as a stock spray using most types of spraying equipment. Spraying should be done regularly at the recommended 7 days interval. Use one litre of CYPERGUARD® for 1000 litres of water. (i.e. one part CYPERGUARD® to 1000 parts of water) for both hand and motorized sprayers. Or use 20 mls CYPERGUARD® per 20 litre knapsack sprayer.

HOST SPECIES	PARASITE	RATE/1000L	RATE ML/20L	INTERVAL
CATTLE	Ticks	1 litre	20	7 days

Ensure complete coverage including head, ears, legs and tail and each animal is treated with 10 litres of the spray.

PHARMACEUTICAL PRECAUTION

- Do not slaughter animals for human consumption 3 days from last treatment.
- There is no withholding period for milk after spraying dairy cows.
- For Animal treatment only.
- For external use only.
- Avoid eye contact. Wear safety goggles when handling the product.
- Avoid spray mist and exposure to the product. Wear rubber gloves and mask covering nose and mouth. Wear protective clothing such as long sleeved shirts, long pants and rubber boots when handling the product.
 - After application wash yourself and your work clothes. CYPERGUARD® is flammable.

Environmental hazards

- Toxic to fish and bees
- Do not contaminate lakes. ponds, waterways, ditches with the product or used containers.

First aid instructions

- Wash splashes of concentrate from the
 - skin immediately with plenty of water.
- If splashed into the eyes rinse with plenty of • water and seek medical attention.
- If contact is made with skin, wash off immediately . with cold water and soap.
- If swallowed rinse the mouth and give plenty of water and seek medical attention.
- Remove heavily contaminated clothing and wash . off before re-use.

Toxicological information

- If ingested, carry out gastric lavage
- Activated charcoal may be useful in reducing • further absorption
- Symptomatic and supportive treatment is • indicated
 - Diazepam may be used to control hyperexcitability and or convulsions.

Storage

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- Store in the original tightly closed containers and bury away from water sources.
- . Do not re-use empty containers for any other purpose.

Packs: 1LT, 250ML, 100ML, 40ML AND 20ML

Benefits of using CYPERGUARD®

- Is a broad spectrum acaricide •
- Will also control ticks that are resistant to . amitraz, arsenic, organochlorine, organophosphates and carbamites.
- The high-Cis isomer (80-20) is the most active of • the cypermethrin isomers.



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