



# VAPCOZIN –20 EC

**Insecticide and Acaricide**  
**Emulsifiable Concentrate**

**COMPOSITION:** Each ml contains:

**Amitraz** **200 mg**

## PROPERTIES:

- Non-systemic insecticide and acaricide of the amidine group with contact and respiratory action.
- Characterized by its strong effect against ticks which are resistant to arsenical, organo-phosphorus and organo-chlorine insecticides.
- Rapidly degraded in the soil and does not cause environmental pollution hazards.
- Low mammalian toxicity.
- Expellent action causes ticks to withdraw mouth parts rapidly and fall off the host animal.

## USES:

- Treatment of different strains of scab and mange.
- Control of many species of ticks, mites, lice, keds, fleas and flies on sheep, goats, cattle, camels and dogs.
- For combating insects in farms, stables and other animals houses.
- Destruction of flies-larvae in breeding sites and keeping down flies population.

## METHOD OF APPLICATIONS:

By spraying or dipping after dilution with water as follows:

| Species  | Initial dilution rate    | Interval                         | Replenishment   |
|--|--------------------------|----------------------------------|---|
| <b>Cattle, Camels:</b><br>Ticks, Lice<br>Mange     | 1:1100<br>1:800          | 7-10 days<br>12 days             | Replenishment rate is half of the initial dilution rate |
| <b>Sheep, Goats</b><br>Ticks<br>Scab<br>Keds, Lice | 1:1100<br>1:400<br>1:400 | At need<br>At need<br>10-12 days |   |
| <b>Dogs:</b><br>Ticks, Mange                       | 1:400                    | 10 days                          |   |
| <b>Animals Houses</b>                              | 1-2 %                    | At need                          |   |



# VAPCO

## VETERINARY & AGRICULTURAL PRODUCTS MANUFACTURING CO. LTD.



### PRECAUTIONS:

- Toxic to equines and fishes.
- Avoid contact with eyes, mouth, skin and inhalation.
- Before spraying, wear protective clothes, gloves, boots and goggles.
- Do not eat, drink or smoke during spraying.
- Avoid polluting ponds, water ways and water sources.
- Amitraz should not be used in animals with known hypersensitivity or allergy to the drugs
- Amitraz should be avoided in animals less than four months of age
- Caution must be used in diabetic animals
- Caution must be used when applying this to very small toy breeding dogs.
- Amitraz may interact with corticosteroids and azathioprine
- Do not allow off-spring to suckle until mothers are completely dried from the insecticide liquid.

### FIRST – AID:

- Eye contact: wash with water for 15 minutes.
- Skin contact: wash with soap and water.
- Inhalation:
  - Move patient to fresh air
  - Apply artificial respiration, give oxygen when necessary.
- Ingestion:
  - Do not induce vomiting.
  - Wash the mouth with water.
  - Let patient, if conscious, to drink 1-2 glasses of water to dilute the product in the stomach.
  - Apply gastric lavage.

Get medical help, when necessary

**ANTIDOTE:** Not specific, treat according to symptoms.

### WITHDRAWAL PERIOD:

- For milk consumption: 2 days.
- For meat consumption: Sheep, Goats: 7 days.  
Cattle: 1 day.

### STORAGE:

- Keep away from children, food and drink.
- Keep in a dry, dark place below 30 °C.

**For vet use only**