

# ***VAPCOZIN – 12.5 EC , 20 EC***

## **Insecticide and Acaricide Emulsifiable Concentrate**

**COMPOSITION:** Each litre contains:  
Amitraz 125 gm , 200 gm

### **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
	20 EC	12.5 EC		
<b>Cattle, Camels:</b> Ticks, Lice, Mange	1:1100 1:800	1:700 1:500	7-10 days 12 days	Replenishment rate is half of the initial dilution rate
<b>Sheep, Goats</b> Ticks, Scab Keds, Lice	1:1100 1:400 1:400	1:700 1:250 1:250	At need At need 10-12 days	
<b>Dogs:</b> Ticks, Mange	1:400	1:250	10 days	
<b>Animals Houses</b>	1-2 %	2-4 %	At need	

### **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.
- Keep away from children, food and drinks.

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

**SAFETY PERIOD:**

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

**STORAGE:** Keep in a dry, dark place below 30 °C.

**PACKING:** (1,5 , 20) Litres.