VAPCOZIN
Emulsifiable Concentrate
(For Bees)

COMPOSITION: Each ml contains:

Amitraz 125 mg

An emulsifiable concentrate for the control of parasitic mites: (Varroa, Acarine) on honey bees.

PROPERTIES:

- A powerful non-systemic acaricide and insecticide with contact and respiratory action.
- It controls all life stages of the mites (eggs, larvae, adults).

METHODS OF APPLICATION:

- **Evaporation:**
  - Firstly, dilute the product with water at rate of (3-5 ml/ liter) and mix well.
  - By soaking 4 pieces of cotton in the diluted solution (3-5 ml product / litre of water), to be placed in the hive and allowing to evaporate until dryness: 3 pieces in the corners (exclude the door), and one piece in the middle.
  - Repeat treatment every two weeks or when necessary.

- **Fumigation:**
  - Add 1-2 drops of the product on a strip of filter paper (1 x 3) cm which is previously soaked in sodium or potassium nitrate solution and dried, to be lit and allow to smoulder inside the hive.
  - The proper time of this application is in the evening, when all the foragers have returned to the hive.
  - Repeat treatment, when necessary.

REMARKS:

- It is recommended to put oily – impregnated, white papers on the bottom of the hive to pick up the falling mites. Such papers are removed daily and burnt.
- It is preferred to start control of bee mites in September and October after honey harvesting and during the low temperature weather.
- Isolate the weak or dead hives and burn to prevent the spread of the disease to healthy hives.

PRECAUTIONS:

- Toxic to equines and fishes.
- Avoid contact with eyes, mouth and skin.
- Avoid polluting ponds, springs, canals and water sources.
- Empty containers should be disposed safely and properly.
FIRST – AID:
- **Eye contact:** Wash with water for 15 minutes.
- **Skin contact:** Wash thoroughly with soap and water.
- **Inhalation:**
  - move patient to fresh air.
  - apply artificial respiration give oxygen when necessary.
- **Ingestion:**
  - Apply gastric lavage and 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.
- **Antidote:** Not specific, treat according to symptoms.

**STORAGE:** - Keep in a dry, dark place below 30 °C.
   - keep away from food, drinks, and children.

**PACKING:** (100, 250, 500, 1000) ML.