# **VAPCOZIN**

# (For Bees) Amitraz 12.5 % EC

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:

- By soaking 4 pieces of cotton in 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.
- Keep away from food, drinks and children.

#### FIRST – AID:

**Eye contact**: Wash with water for 15 minutes.

• **Skin contact**: Wash thoroughly with soap and water.

■ **Ingestion** : Apply gastric lavage and avoid vomiting.

■ **Antidote** : Not specific, treat according to symptoms.

**STORAGE:** -Keep in a dry, dark place at (15-25) °C.

- keep away from food, drinks, and children.

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