

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:

- * Firstly, dilute the product (12.5 % EC) with water at rate of (3 - 5 ml / litre).
- * By soaking 4 pieces of cotton in the diluted solution, 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 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.

STORAGE:

- Keep in a dry, dark place at (15-25) °C.
- Keep away from food, drinks and children.

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