

# CYPOTHRIN-40% EC

**PUBLIC HEALTH INSECTICIDE  
EMULSIFIABLE CONCENTRATE**

**VAPCO**

Class:  
**Pyrethroid**

**Pyrethroidal insecticide effective against a wide range of public health insects.**

**COMPOSITION:** Each liter contains:

**CYPERMETHRIN**

**40% W/V (A.I)**

**PROPERTIES:**

**CYPOTHRIN-40% EC:** Pyrethroidal insecticide acts by contact and stomach action.

**CYPOTHRIN-40% EC:** Effective insecticide which control a wide range of insect pests in public health field.

**USES AND APPLICATION RATE:**

PEST	APPLICATION TYPE	APPLICATION RATE
Ants, mosquitoes, flies, cockroaches, spiders, hornet, silverfish, mole cricket	Residual application	Dilute 1 part of <b>CYPOTHRIN-40% EC</b> with 499 parts of water and apply 50 ml of spray solution/m <sup>2</sup>
	Thermal fogging	Dilute 1 part of <b>CYPOTHRIN-40% EC</b> with 751 parts of solvent (diesel or kerosene) and apply 1.5 lt of solution per donum (15 lt of solution / 1 hectar).
	Ultra-low volume	Dilute 1 part of <b>CYPOTHRIN-40% EC</b> with 49 parts and apply 100 ml of the solution per donum, which means 1 litre of the <b>CYPOTHRIN-40% EC</b> is enough to treat 500 donum. (1 lt of solution /hectar)
	Mosquito larvicide	Dilute 1 part of <b>CYPOTHRIN-40% EC</b> with 1329 parts of solvent (diesel or kerosene) and use 10 ml of the solution/ m <sup>2</sup> of water surfaces except those which used to swim or drink or other.

Donum = 1000m<sup>2</sup>

Hectare = 10000m<sup>2</sup>

**RE-ENTRY PERIOD:** 48 hours from the last treatment.

**RESIDUAL ACTIVITY:**

- At least 2 weeks for flying insect.
- At least 6 weeks for crawling insects.

**COMPATIBILITY:**

Compatible with most pesticide except alkaline compounds and its preferable to make compatibility test before application.

- For more details about first aid & precautions please refer to first aid & precautions index.