# **CYPOTHRIN-40%**

## PUBLIC HEALTH INSECTICIDE EMULSIFIABLE CONCENTRATE



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

COMPOSITION: Each liter contains:

CYPERMETHRIN

40% W/V (A.I.)

PROPERTIES:

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

CYPOTHRIN-40%: Effective insecticide which control a wide range of insect pests in public

health field.

CYPOTHRIN-40%: Safe and highly effective with no environmental accumulation.

CYPOTHRIN-40%: Moderately toxic to mammals, toxic to fish and bees.

#### USAGE AND DOSAGE:

#### 1- RESIDUAL APPLICATION:

Dilute 1 part of CYPOTHRIN-40% with 499 parts of water and apply 50 ml of spray solution/m2.

#### 2- THERMAL FOGGING:

Dilute 1 part of CYPOTHRIN-40% with 751 parts of solvent (diesel or kerosene) and apply 1.5 lt. of spray solution/donum (15 lt. of spray solution / hectare).

### 3- ULTRA LOW VOLUME (ULV):

Dilute 1 part of CYPOTHRIN-40% with 49 parts and apply 100 ml of the spray solution / donum, which means 1 liter of the CYPOTHRIN-40% is enough to treat 500 donum. (1 lt. of spray solution /hectare)

#### 4- MOSQUITO LARVICIDE:

Dilute 1 part of CYPOTHRIN-40% with 1329 parts of solvent (diesel or kerosene) and use 10 ml of the spray solution/ m² of water surfaces except those which used to swim or drink or other.

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

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

RE-ENTRY PERIOD: 48 hours after the last treatment.

#### RESIDUAL ACTIVITY:

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

#### \* OTHER FORMULATIONS & TRADE NAMES:

CYPOTHRIN - 40% WP, CYPERMETHRIN - 0.5% DP, COUNTER - 20% EC,

TERMICIDIN - 40% EC (FOR TERMITE CONTROL).

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