



# 10 EC

INSECTICIDE

Guarantee: Cypermethrin 10% w/v
Formulation: Emulsifiable Concentrate

Classification: Pyrethroid

# **General Description**

CYPER 10EC is a broad spectrum, non-systemic, pyrethroid insecticide with residual action for the excellent control of insect pests on various crops.

It can be used for the control of a wide range of pests including thrips, aphids, whiteflies, caterpillars and leaf miners on a wide variety of crops.

#### **Mode of Action**

It works through contact and stomach action as well as exhibits anti-feeding action. It acts on the nervous system of the insect and disturbs the function of neurons by interaction with the sodium channel.

# Recommended Application Rates

Crop	Pests	Ra	te	Spray Interval
Vegetables, e.g. French beans	Thrips, Aphids, Caterpillars, Whiteflies and leaf miners.	20-25ml/20L	1.0-1.25L/Ha	7 days
Flowers e.g. Roses	Thrips, Aphids, Caterpillars, Whiteflies, leafminers.	20-25ml/20L	1.0-1.25L/Ha	7 days

Pre harvest Interval: 3 days.

## Other Suggested Uses

Crop	Pests	Rate
Cotton	Spotted bollworm, American bollworm, Pink bollworm	
Cabbage	Diamond back moth	
Okra	Fruit borer	1.0 - 1.25L/Ha
Brinjal	Fruit and shoot borer	
Sugarcane	Early shoot borers	
Wheat	Shoot fly	
Sunflower	Hairy caterpillar	

### **Phytotoxicity**

Non-phytotoxic to most plant species when used as recommended. However, always try on a small scale for varietal tolerance before large-scale application on ornamentals.

## **Environment**

Avoid spraying when bees are actively foraging. Do not contaminate water sources or ponds.



**Aphid** 

AND THE PROPERTY OF

Caterpillars







Whitefly

nrip

Osho Chemical Industries Ltd.

Industrial Area Office: Osho Complex, Sasio Rd. off Lunga lunga, Industrial Area Postal Address: P. O. Box 49916 - GPO 00100 Nbi-Kenya Pilot Line: (+254) 020 391 2000, (+254) 0711-045 000, (+254) 0733-880 480

Customer Service: (+254) 020 391 2500, (+254) 0711-045 500 Fax: (+254) 020 3912600, (+254) 0711-045 600 E-mail: oshochem@oshochem.com Website: www.oshochem.com