

# 48EG

**INSECTICIDE - ANTKILLER** 

Chlorpyriphos 48% w/v Guarantee: Classification: Organophosphate

Formulation: Emulsifiable Concentrate



## **General Description**

SULBAN 48 EC is a broad-spectrum non systemic organophosphate insecticide for the control of insect pests in flowers, vegetables and pineapples. It controls pests from coleoptera, diptera, homoptera and lepidoptera orders in soil or on foliage in a wide range of crops, including fruit trees, coffee, nut crops, bananas, vines, vegetables, potatoes, tobacco, soybeans, sunflower, sweet potatoes, rice, cotton, cereals, maize, asparagus, turf etc.

SULBAN 48EC has an outstanding and versatile usage in a wide variety of crops to control various insects, as well as ants and termites in construction sites and finished structures.

#### Mode of Action

It is a cholinesterase inhibitor with contact, stomach, and respiratory action.

# Recommended Application Rates

Crop	Pests	Rates	Spray Interval
Vegetables e.g. French beans	Caterpillars, Aphids, Thrips	30-40ml/20L 1.5-2.0 L/ha	7-14 days
Flowers e.g. Roses	Aphids, Thrips	30-40ml/20L 1.5-2.0 L/ha	7-14 days
Pineapple	Mealy bugs	I.5-2.0 L/ha (in 400-500L water)	7-14 days

Pre-harvest interval: 14 days

## Other Suggested Uses

Seed Beds: Make a solution of Hitre in 48 litres water (20ml/L water). Spray/drench the soil at a rate of I-5litres of SULBAN solution per 10 square metres and then mix the soil.

Concrete Building: Use 6-12 litres of the same solution to treat I metre length of foundation. Timber: Make a solution of 1 Litre SULBAN 48EC in 24 litres of water (40ml/L water). Spray timber with the solution; soak fencing posts in the solution - for 30 minutes. Also pour the solution into the fence/building holes.

## Compatibility

Compatible with most commonly used agrochemicals. However, not compatible with highly alkaline products.

### **Environment**

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











**Ants & Termites** 

**Aphid** 

**Hairy Caterpillars** 

Mealy bugs

**Thrip** 

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