

# GAROX SUPER

## (NATURAL INSECT REPELLENT)

### INTRODUCTION:

Garox Super is a special type of bio-insect repellent formulated with naturally occurring plant extracts. Garox Super contain garlic oil as active ingredients along with other powerful synergic adjuvants. Garox Super is a safe and environmentally friendly alternative to synthetic pesticides. It does not harm beneficial insects, humans, or the environment, making it suitable for use in organic farming. Garox Super is recommended for the effective control of spider mites, aphids, jassids, thrips, white flies, leaf miners, mealybugs and other insect pests.

### COMPOSITION:

Component	Content (% w/w)
Garlic Oil	: 10.00
Adjuvants and inserts	: 69.00

### BIOLOGICAL PROPERTIES:

Garlic oil repels insects because it contains sulfur compounds, such as allicin, that cause biochemical changes in plant foliage. These changes make the plant repel insects, and the smell can deter them for weeks. Garlic also contains other compounds, such as diallyl disulfide and diallyl sulfide, that interfere with sensory receptors in some pests, causing disorientation and even death.

### RECOMMENDATIONS:

Crop	Pests	Doses (ml/ha)	Dilution in water (liters)
Cotton, fruits and vegetable crops	Spider mites, aphids, jassids, thrips, white flies, leaf miners, mealybugs	1800-2000 ml/ha	400-450

### ADVANTAGE OF GAROX SUPER:

**Safe for All:** Non-toxic to humans, pets, and wildlife, ensuring a safe environment for your family and garden.

**Organic Farming Compatible:** Perfect for those committed to organic farming and eco-friendly gardening.

**Environmentally Friendly:** Supports sustainable agriculture by preserving beneficial insects and promoting a balanced ecosystem.

**Natural Ingredients:** Garox Super utilizes the pest-repelling power of garlic oil, combined with other potent plant extracts, for effective insect control.

**Eco-Friendly:** Safe for beneficial insects, humans, and the environment, Garox Super is ideal for organic farming and sustainable gardening practices.

**Comprehensive Protection:** Effectively controls a wide range of insect pests, including spider mites, aphids, jassids, thrips, whiteflies, leaf miners, mealybugs, and more.

#### **METHOD OF APPLICATION:**

Apply in recommended amount of water to thoroughly cover foliage infested with insects, 400-450 liters of water/ha. Water volume depends on spray equipment, crop canopy and target pest. Spray to wet, but avoid runoff. Apply up to a maximum of 2200 ml of product per hectare for extreme insect pressure or dense foliage.

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