



# MargoShine<sup>TM</sup>

Neem Oil 70% EC

MargoShine is a natural, broad-spectrum botanical insecticide, acaricide, and fungicide derived from the seeds of the Neem tree (*Azadirachta indica*). It acts as an antifeedant, repellent, oviposition deterrent, and insect growth regulator. MargoShine interferes with the hormonal balance of pests, preventing molting, feeding, and reproduction. Safe for beneficial insects, it provides effective pest management for sustainable and organic farming systems.

## Product Overview

### Active Ingredients

Neem Oil 70% EC

### Formulation Type

Emulsifier Concentration (EC)

## Application Guidelines

Dosage (per acre)	Dilution
250 - 300 ml	3 - 5 ml/L

## Pests Controlled

Aphids, Beetles, Caterpillars, Fungus Gnats, Leafminers, Leaf/Planthoppers, Lepidopteran larvae, Mealybugs, Nematodes, Sawflies, Scales, Thrips, Whiteflies, Mites, Weevils, Grubs, Bugs, Psyllids, Locusts, Armyworms, Moths, Crickets, Grasshoppers, Cutworms, and many others.

## Key Benefits

- 100% natural and biodegradable insecticide.
- Multi-mode action ensures long-lasting control.
- Safe for beneficial insects like honeybees and pollinators.
- No chemical residues on crops.
- Enhances overall plant health and vigor.
- Ideal for IPM and organic farming systems.

## Use Sites



Nurseries



Gardening



Greenhouse



Turf



Agriculture



Horticulture



Forestry



Hydroponics



Chemigation



Soil Drench

## Shelf Life & Storage

24 months from manufacturing date. Store in a cool, dry, well-ventilated.

## Ideal Spray Interval

7 to 14 Days depending on the pest incidence.

## Re-Entry & Pre-Harvest Intervals

REI: 24 Hours | PHI: 0 days (Harvest can be carried out immediately after application).

## Safety & Handling



Safe for humans, & beneficial organisms.



Wear protective gloves & mask.



Avoid contact with eyes & skin.



Wash equipment & hands after use.