

PEST MANAGEMENT

Nimbecidine EC





(0.03% Azadirachtin) - Cold Pressed



Nimbecidine EC is a neem-oil based botanical insecticide containing *Azadirachtin* and other limonoids including Meliantriol, Salanin, Nimbin and a host of other terpinoids in the ratio as it occurs naturally in Neem.

✓ Cereals

✓ Orchards & Fruit Crops

✓ Pulses

- ✓ Oil Seeds
- ✓ Vegetables & Cole Crops
- Ornamental Crops
- ☑ Fiber Crops
- ☑ Beverage Crops

MODE OF ACTION

Exhibits multiple modes of action.

- Antifeedant
- Repellent
- Ovi-position Deterrent
- Insect Growth Regulator
- Sterilant





















FEATURES

- Naturalness is maintained.
 - Broad spectrum. .
- Offers sustained long-lasting pest control. •
- Ecofriendly and safe to natural enemies and honeybees.
 - Forms a good IPM and IRM molecule. •

BENEFITS

- Nimbecidine EC contains all the biochemical molecules including Azadirachtin, Salanin, Nimbin etc. in the same ratio as it occurs in neem in nature which cumulatively brought about efficient control of target pests.
- Nimbecidine EC effectively controls wide range of pests including White flies, Aphids, Thrips, Mealy bugs, Caterpillars, Leafhoppers etc.
- Nimbecidine EC helps to increase the productivity by controlling the range of target pests efficiently.
- Nimbecidine EC encourages the establishment of natural enemies (parasites and predators) and honeybees and thereby helps to maintain ecological balance.



Thrips



Aphids



White flies



Mites





0-Day





















Dosage 3 Litres/Ha Shelf life Two years Application of 2-3 times at 2 weeks interval. Applications should be begun as soon as the pest is noticed. Application rates generally 5 ml per litre of water.

Safe to natural enemies and beneficial non-target organisms

Effect of Nimbecidine in the control of borers and yield increase-Okra 61.1 31.2 18.32 13.28 10.12 7.13 % Damage % Damage reduction Yield (MT/Ha) % Yield increase ■ Nimbecidine ■ Control









Treated

Always read and follow label instructions

