

# Neemix® 4.5%

Insect Growth Regulator

Crop Protection  
Products

Kills/repels a variety of insect pests including whiteflies, caterpillars, leafminers, aphids, and diamondback moths.

## FOR ORGANIC PRODUCTION

### Composition:

**Azadirachtin 4.5%**

### Characteristics:

- Botanical Insecticide Concentrate.
- Kills larval stages of insects only.
- Recommended for organic agriculture By OMRI

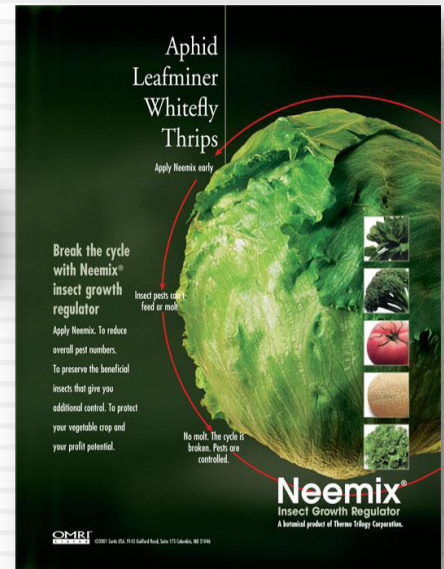


### Mode of Action:

This product controls targeted insect larvae when ingested or come in contact with it, by interfering with the insects' ability to molt. It is effective on all larval stages and pupae. It also reduces damage by repelling and deterring feeding of all stages of insect.

### Use Recommendations:

- Shake well before using.
- Spraying directly onto the pest and a longer duration of leaf wetting increases effectiveness. Apply in early to mid-morning or late afternoon.
- The pH of spray solution containing Neemix® 4.5 must be kept between 3 and 8. Use spray solutions within several hours of preparation for maximum effectiveness.
- Do not apply to wilted or otherwise stressed plants, or to newly transplanted material prior to root establishment.



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Remarks	Frequency	ml/acre	Pest
Foliar application to larvae and nymph	4:10 days 3:7 days	150:250 ml 250:570 ml	Whitefly Low pressure High pressure
Suppression and adult feeding deterrence	7:10 days	180:250 ml	Aphids
Foliar application to larvae and nymph	14:21 days	150:250 ml	Leaf miner
Foliar application to larvae	7:10 days	150:350 ml	Armyworms
Foliar application to larvae and nymph	7:10 days	250:570 ml	Others (including) Borers Leafhoppers Leaf rollers Loppers

