## **COTTON - CABBAGE LOOPER, COTTON FLEAHOPPER, ETC.**

## General Information

## GENERAL DIRECTIONS FOR USE

Initial and residual control are contingent upon thorough crop coverage. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 2 gal per acre by air or 10 gal per acre by ground unless otherwise specified in the label. When foliage is dense or pest pressure is high (heavier insect or egg pressure, larger larval stages), use of higher application volumes and/or higher use rates may improve initial and residual control.

For cutworm control, Lamdec Insecticide may be applied before, during or after planting. For soil incorporated applications, use higher rates for improved control.

## RESISTANCE MANAGEMENT

Lamdec Insecticide is a Group 3 Insecticide (contains the active ingredient lambdacyhalothrin). Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or state agricultural authorities for details.

If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.

Refer the product label for the Rate Conversion Chart.

Limitations, Restrictions, and Exceptions

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Pest:

Lygus Bug species: See Resistance statement under General Directions for Use.

Remarks:

- Apply as required by scouting, usually at intervals of 5-7 days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds.
- Apply with ground or air equipment using sufficient water to obtain full coverage of foliage.
- Applications may also be made with equipment adapted and calibrated for ULV sprays. Lamdec Insecticide may be mixed with once-refined vegetable oil and applied in a minimum of at least one qt of finished spray/A.
- Do not graze livestock in treated areas.
- Do not make more than a total of 10 synthetic pyrethroid applications (of one product or combination of products) to a cotton crop in one growing season.

Method

Broadcast/Foliar Air
Broadcast/Foliar Ground
Pre-Harvest Interval

21 days

Rates

field\_rates 0 field\_rates 1

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Restricted Entry Interval

24 hours

**Timings** 

<u>Upon</u>	insect	popul	ations	reaching	locally	determined	<u>l economic</u>	thresholds.	