

CEREAL GRAINS (SORGHUM GRAINS) - CHINCH BUG, MEXICAN RICE BORER, 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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Pests:

Mexican Rice Borer, Rice Stalk Borer, Sugarcane Borer - For control before the larva bores into the plant stalk.

Remarks:

- Apply as required by scouting, usually at intervals of 5 or more 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 and application methods to obtain full coverage of target location. When applying by air, apply in a minimum of 2 gal of water per acre.
- For sorghum midge control, begin applications when 25% of the sorghum heads have emerged and are in tip bloom. Repeat applications at 5-day intervals if needed.
- For chinch bug control, begin applications when bugs migrate from small grains or grass weeds to small sorghum. Direct spray to the base of sorghum plants. Repeat applications at 3-5-day intervals if needed. Lamdec Insecticide may only suppress heavy infestations and/or subsequent migrations.
- Do not apply more than 0.06 lb ai (7.68 fl oz or 0.48 pt of product) per acre per season after crop emergence.
- Do not apply more than 0.02 lb ai (2.56 fl oz or 0.16 pt of product) per acre per season once crop is in soft dough stage.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

30 days

Rates

[field rates 0](#)

[field rates 1](#)

[field rates 2](#)

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Restricted Entry Interval

24 hours

Timings

[chinch bug: when bugs migrate from small grains or grass weeds to small sorghum.](#)

[Upon insect populations reaching locally determined economic thresholds.](#)