

ALFALFA (MISSOURI ONLY)

General Information

RESISTANCE MANAGEMENT

CHLORPYRIFOS 15G contains a Group 1B insecticide. Insect and mite biotypes with acquired resistance to Group 1B may eventually dominate the insect/mite population if Group 1B insecticides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by the product or other Group 1B insecticides.

The following practices are recommended to delay development of insecticide resistance:

- Avoid consecutive use of insecticides with the same mode of action (same insecticide group) on the same insect species.
- Use tank mixtures or premix product containing insecticides with different modes of action (different insecticide groups), provided the products are registered for use.
- Base insecticide use on comprehensive Integrated Pest Management (IPM) programs.
- Monitor treated insect populations in the field for loss of effectiveness.
- Contact your Local Agricultural Extension Specialist, certified crop advisor, or Manufacturer for insecticide resistance management and/or IPM recommendations for the specific site and resistant pest problems.

RATES OF APPLICATION

Do not apply the product by aircraft at a rate greater than 1 pound chlorpyrifos a.i. (6.6 lbs. of the product) per acre.

Limitations, Restrictions, and Exceptions

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- Apply the product at planting as an in-furrow treatment for suppression of target pests during establishment. Direct granules into the planter shoe with the seed, then place the applicator tube directly behind the planter shoe so that granules drop into seed furrow. Alternatively, place the granular band applicator behind planter shoe so granules fall on soil surface and into the open seed furrow and are covered with soil.

USE PRECAUTIONS AND RESTRICTIONS:

- Do not cut or graze treated Alfalfa within 21 days after application.

Method

[In Furrow](#)

Rates

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Restricted Entry Interval

24 hours

Exception: If the product is injected or incorporated into the soil, the WPS allows workers to enter the treated area if there will be no contact with anything that has been treated under certain circumstances.

Timings

[At-Plant](#)