

CITRUS ORCHARD FLOORS

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 with ground application equipment to control foraging Ants (except Fire, Carpenter, Harvester and Pharaoh ants) and suppress mounds. Use a suitable granular applicator, such as a cyclone fertilizer spreader, that uniformly broadcasts the granules over the orchard floor. The product may be custom-blended with granular fertilizers provided that the blended mixture can be uniformly applied to the orchard floor. Do not apply where weeds grow or other obstructions that may impede uniform coverage of the orchard floor. Foliar applications of Chlorpyrifos 4E-AG may be made in addition to orchard floor treatments of the product (see "USE PRECAUTIONS AND RESTRICTIONS").

USE PRECAUTIONS AND RESTRICTIONS:

- Do not allow meat or dairy animals to graze in treated areas.
- Do not make more than 3 applications of the product or other products containing chlorpyrifos per year (does not include foliar applications to Citrus trees).
- Do not make a second application within 10 days of any chlorpyrifos application to the orchard.

Method

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

28 days

Rates

[field rates 0](#)

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Restricted Entry Interval

5 days

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

N.A.