

# **SWEET POTATO**

## 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

## SWEET POTATO

- Use the product as a preplant broadcast treatment by evenly distributing the granules over the soil surface, then incorporate granules into 2 to 4 inches of soil using a rotary hoe, disc cultivator or other suitable equipment. Plant Sweet potatoes no later 14 days after application. Delaying planting will reduce the length of time the product can protect crop against feeding damage. The product will not control false wireworm, whitefringed beetle or other grubs that attack Sweet potatoes.

### USE PRECAUTIONS AND RESTRICTIONS:

- Do not make more than one application of the product or other products containing chlorpyrifos per season.

#### Method

##### [Broadcast](#)

#### Pre-Harvest Interval

125 days

#### Rates

##### [field rates 0](#)

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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

##### [Preplant](#)