

Supplemental Labeling



Dow AgroSciences LLC

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RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

Lorsban[®] Advanced

EPA Reg. No. 62719-591

EPA 24(c) Special Local Need Registration SLN CA-080014
For Distribution and Use Only in the State of California

Control of Root Maggots Infesting Certain Vegetable Crops

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Lorsban[®] Advanced insecticide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Lorsban Advanced according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Lorsban Advanced.

Directions for Use

Crop	Target Pest	Lorsban Advanced (fl oz/1000 ft of row)
cauliflower	root maggot	1.6 – 2.4
broccoli		1.6 – 2.75
Brussels sprout		
cabbage		
radish		1
rutabaga		1.6 – 3.3

Direct Seeded Crops (Cauliflower, Broccoli, Brussels Sprout, Cabbage, Rutabaga)

Apply the specified dosage in a water-based spray as a 4-inch wide band over the row at planting time. Band placement should be behind the planter shoe and in front of the press wheel to achieve shallow incorporation. Use a minimum of 40 gallons per acre total spray volume. Use a higher rate in the rate range when there is increased pest pressure. For cauliflower, broccoli, and Brussels sprout, re-treat at thinning time, if needed, by applying as a directed spray to the base of the plants.

Transplanted Crops

Radish: Apply the specified dosage as a water-based drench in the seed furrows with the seed at planting time. Use a minimum of 40 gallons of total drench per acre.

Rutabaga: Follow the instructions for direct seeded crops above. If a direct seeded treatment has been applied in the seed beds, only 1 application may be used later for transplantings.

General Use Restrictions:

- Do not apply as a foliar application.
- Do not mix Lorsban Advanced with any other pesticide for uses described in this supplemental labeling.
- Do not mix Lorsban Advanced with any other pesticides, adjuvants, or materials other than water.
- To avoid phytotoxicity, do not treat plants that are under extreme heat or water stress.
- **Chemigation:** Do not apply Lorsban Advanced through any type of irrigation system for uses described in this supplemental labeling.
- **Worker Restricted Entry Interval:** Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours (3 days for cauliflower) unless PPE required for early entry is worn.
- Growers may not treat the same cauliflower, broccoli, Brussels sprout, cabbage, radish, or rutabaga crop under the requirements of any SLN for Lorsban-4E.

Specific Use Restrictions:

- **Cauliflower:** Do not apply within 30 days of harvest. Do not apply more than 2 pints of Lorsban Advanced to cauliflower planted in 40-inch rows. Use proportional amounts for other row spacings, but do not exceed 4 pints per acre of Lorsban Advanced. The maximum single application rate for cauliflower is 2.4 fl oz of Lorsban Advanced (1.3 oz ai chlorpyrifos) per 1000 ft of row. Do not make more than 2 applications per crop, or more than 1 soil application per crop. Do not make a second application of Lorsban Advanced or other product containing chlorpyrifos within 10 days of the first application.
- **Broccoli, Brussels Sprout, Cabbage:** Do not apply within 21 days of harvest. Do not apply more than 2.6 pints of Lorsban Advanced per acre when planted in 40-inch rows. Do not apply more than 4.5 pints of Lorsban Advanced per acre when planted in 20-inch rows (or 2 rows per bed). Use proportional amounts for other row spacings, but do not exceed 4.5 pints of Lorsban Advanced per acre. Do not make more than 2 application per crop, or more than 1 soil application per crop. Do not make a second application of Lorsban Advanced or other product containing chlorpyrifos within 10 days of the first application.
- **Radish:** Do not apply within 21 days of harvest. Do not apply more than 5.5 pints of Lorsban Advanced per acre. The maximum single application rate for radish is 0.5 oz ai chlorpyrifos per 1000 ft of row. Do not make more than 1 soil application per crop.
- **Rutabaga:** Do not apply within 21 days of harvest. Do not apply more than 4.5 pints of Lorsban Advanced per acre. The maximum single application rate for rutabaga is 1.6 oz ai chlorpyrifos per 1000 ft of row. Do not use rutabaga tops for food or feed purposes. Do not make more than 1 soil application per crop.

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