

## 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.



**Dow AgroSciences**

**Dow AgroSciences LLC**

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**Indianapolis, IN 46268-1054 USA**

# Lorsban<sup>®</sup> Advanced

EPA Reg. No. 62719-591

**EPA 24(c) Special Local Need Registration SLN WA-090011  
For Distribution and Use Only Within the State of Washington**

## Control of Cutworms and Lygus Infesting Carrots Grown for Seed

### Directions for Use

- 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 pesticide application.
- Read the label affixed to the container for Lorsban<sup>®</sup> Advanced insecticide before applying. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.
- 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.

Apply 1 quart of Lorsban Advanced per acre in at least 10 gallons of water per acre as a foliar broadcast spray to ensure thorough coverage of treated areas. For aerial application, apply in a minimum of 5 gallons of water per acre. Apply after carrots have started to bolt and when field counts or crop injury indicate that damaging pest populations are developing or present. Consult your local cooperative agricultural extension service for additional information concerning cutworm and lygus control practices in your area.

### Specific Use Restrictions:

- **Restricted Entry Interval:** Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours unless PPE required for early entry is worn.
- **Preharvest Interval:** 7 days.
- Maximum single application rate is 0.94 lb ai chlorpyrifos (1 quart of Lorsban Advanced) per acre.
- Do not make more than one application per year.
- All carrot seed screenings shall be disposed of in such a way that they cannot be distributed or used for human food or animal feed. The seed conditioner shall keep records of screening disposal for three years from the date of disposal and shall furnish the records to the director immediately upon request. Conditioner disposal records shall consist of documentation of on-farm disposal, disposal at a controlled dump site, incinerator, compost or other equivalent disposal site and shall include the lot numbers, amount of material disposed of, the grower(s), and the date of disposal.
- No portion of the carrot seed plant, including but not limited to green chop, hay, pellets, meal, whole seed, cracked seed, roots, bulbs, leaves and seed screenings may be used or distributed for food or feed purposes.
- Carrot seed shall bear a tag or container label which forbids use of the seed for human consumption or animal feed.
- Carrot seed may not be distributed for human consumption or animal feed.
- Do not allow meat or dairy animals to graze in treated areas. Do not feed carrot cuttings or seed screenings to meat or dairy animals.
- Do not mix Lorsban Advanced with other pesticides, surfactants, or fertilizer formulations unless prior use has shown the combination to be non-injurious under local conditions of use.
- This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product to blooming carrot seed during the pollination period. Apply as a pre-bloom spray, or apply at the end of the pollination period. Bee colonies used for pollination should be removed from the field being treated prior to the application. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting

the treatment area. Notify beekeepers pollinating crops within 1/4 mile of the field to be treated at least 48 hours prior to the application.

- **Chemigation:** For use under this SLN label, do not apply this product through any type of irrigation system.
- This pesticide is toxic to fish, aquatic invertebrates, small mammals and birds. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate. Lorsban Advanced should not be used under this SLN label where impact on listed threatened or endangered species is likely. You may refer to the WSDA Endangered Species Program web site at <http://agr.wa.gov/PestFert/NatResources/EndangSpecies.aspx>, or contact the Washington Department of Fish & Wildlife, National Marine Fisheries Service (NOAA Fisheries) or US Fish & Wildlife Service for information regarding aquatic species listed as threatened or endangered. Consult the federal label for additional restrictions and precautions to protect aquatic organisms.

**WSDA Container Disposal Guidance:** Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading because residue can be difficult to remove after it dries. Triple rinse (or pressure rinse) the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the WSDA Waste Pesticide Program web site at <http://agr.wa.gov/PestFert/Pesticides/WastePesticide.aspx>. Cleaned containers may also be disposed of in a sanitary landfill if permitted by the county. Burning is not a legal method of container disposal in Washington.

Certain uses of chlorpyrifos may be restricted by a U.S. District Court final order. You may refer to the WSDA Endangered Species Program web site at <http://agr.wa.gov/PestFert/natresources/Buffers.aspx> for information regarding pesticides that are impacted by the final order.

**Expiration date:** This label for Lorsban Advanced expires and must not be distributed or used in accordance with this SLN registration after December 31, 2021.

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