

# Special Local Need

#### **RESTRICTED USE PESTICIDE**

Toxic to fish and aquatic organisms.

For retail sale to and use only by certified applicators, or persons under their direct supervision and only for the uses covered by the certified applicator's certification.

## BIFENTURE EC AGRICULTURAL INSECTICIDE

EPA Reg. No. 70506-57

EPA SLN ID-080010

#### **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 application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

### **CARROTS (Grown for Seed – Hybrid or Open Pollinated)**

	RATE		
PESTS CONTROLLED	LB AI/A	FL OZ/A	APPLICATION INSTRUCTIONS
Lygus Bugs Aphids Spider Mites	0.06–0.10	3.9 - 6.4	Application by ground: Apply specified dosage in a minimum of 20 gallons of finished spray per acre.  Application by air: Apply specified dosage in a minimum of 8 gallons per acre.

#### **Restrictions and Precautions**

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Only apply as a pre-bloom or post-bloom spray. Bees used for pollination must be removed from the field before a post-bloom application is made and should not be introduced into the field within 5 days of the pre-bloom application.

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply by ground equipment within 25 feet, or by air within 150 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds.

Do not apply more than 6.4 ounces (0.1 lb active ingredient) per acre per application. Do not make more than 3 applications in a crop year.

Do not apply more than 19.2 ounces (0.3 lb. active ingredient) per acre per season.

Maintain a minimum of 21 days between applications. Rotational crops may be planted no sooner than 30 days after application.

Do not cut current year's carrot seed crop for hay or forage.

Do not graze current year's treated carrot seed crop.

Do not cultivate within 10 feet of aquatic areas so as to allow growth of a vegetative filter strip. This product may be applied through irrigation systems. Refer to the EPA registered label for chemigation directions.

Follow the spray drift precautions on the EPA registered label.

**Nonfood and Nonfeed Site Conditions:** for purposes of pesticide registration, all carrot seed crop fields are considered nonfood and nonfeed sites for pesticide use and the following conditions shall be met:

- 1. No portion of the seed carrot plant, including but not limited to seed screenings, green chop, hay, chaff, combine tailings, pellets, meal, whole seed and cracked seed, may be grazed, used, or distributed for food or feed purposes.
- 2. The seed conditioner shall keep records of individual growers' carrot seed dirt weight and clean weight for three (3) years and shall furnish the records to the Director forthwith upon request.
- 3. All seed screenings shall be disposed of at a sanitary landfill, incinerator, or other equivalent disposal site or by a procedure approved by the Director.
- 4. The seed conditioner shall keep seed screening disposal records for three (3) years from the date of disposal and shall furnish the records to the Director forthwith, upon request. Disposal records shall consist of documentation from the disposal site and shall show the total weight of disposed screenings and date of disposal.
- 5. All carrot seed grown or conditioned in this state shall bear a tag or container label which forbids the use of the seed for human consumption or animal feed. It shall be the grower's responsibility to notify the conditioning plant of any Alfalfa Seed or Clover Seed treated with Bifenture EC.
- 6. No carrot seed grown or conditioned in this state shall be distributed for human consumption or animal feed.
- 7. All portions of the seed carrot plant, including but not limited to seed screenings, pellets, meal, whole seed and cracked seed may be composted. All composted material may be applied to agricultural crop land approved by the Director.

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