



# Section 24(c) Special Local Need Label

### RESTRICTED USE PESTICIDE

**DUE TO AQUATIC TOXICITY, AVIAN HAZARD, ACUTE ORAL TOXICITY AND EYE CORROSIVITY HAZARD**

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.

### SUPPLEMENTAL LABELING FOR SPECIAL LOCAL NEED IN OREGON FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON

## Supracide® 2E

EPA REG. NO. 10163-236 / EPA SLN NO. OR-000010

This label valid until December 31, 2012 or until otherwise amended, withdrawn, canceled or suspended.

For control of certain insects in alfalfa grown for seed

| Active Ingredient:   | % By Wt.            |
|--|---------------------|
| Methidathion: O,O-dimethyl phosphorodithioate, S-ester with 4-(mercaptomethyl)-2-methoxy- $\Delta^2$ -1,3,4-thiadiazolin-5-one ..... | 24.4%               |
| <b>OTHER INGREDIENTS</b> .....   | <u>75.6%</u>        |
|  | <b>TOTAL 100.0%</b> |

Supracide 2E contains 2 lbs. active ingredient per gallon.  
Contains Petroleum Distillate

**KEEP OUT OF REACH OF CHILDREN**

 **DANGER/POISON** 

**PELIGRO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**  
**DANGER/PELIGRO**  
**POISON**

Fatal if swallowed. Corrosive. Causes irreversible eye damage. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling.

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, oysters, shrimp, mammals and extremely toxic to birds. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash water or rinsate.

This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

This product may contaminate water through drift of spray in wind. This product has a high potential for runoff (primarily via dissolution in runoff water), several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. A level, well-maintained vegetative buffer strip between areas upon which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

#### DIRECTIONS FOR USE

This label and the federal label for this product must be in the possession of the user at the time of pesticide application.

Follow all applicable directions, restrictions, and precautions on this Supplemental label and the main EPA-registered label. It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### RESTRICTIONS AND PRECAUTIONS

Certain uses of methidathion may be restricted by a U.S. District Court final order. You may refer to the Oregon Department of Agriculture web site at <http://egov.oregon.gov/ODA/PEST/buffers.shtml> or to the U.S. EPA web site at <http://www.epa.gov/espp/wtc/maps.htm#wtc6> or <http://www.epa.gov/espp/wtc/uselimitation.htm> for information regarding pesticides that may be impacted by the final order.

**Chemigation:** Do not apply this product through any type of irrigation system.

Follow all applicable directions, restrictions, and precautions, including statements pertaining to the Worker Protection Standards, on the EPA-registered Supracide 2E label.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, AND/OR ILLEGAL RESIDUES.

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#### General Information

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##### **Alfalfa (Grown for Seed)**

Apply at the rates listed below in a minimum of 10 gals. of water per acre with ground equipment or a minimum of 2 gals. of water per acre by air. For alfalfa weevil and Egyptian alfalfa weevil control, make foliar applications to standing alfalfa when 20 - 30% of the growing tips show insect feeding damage. For other insects listed, apply when insects first appear. Use the lower rate for light infestations and the higher rate for moderate to heavy infestations and follow state IPM guidelines.

Note: To avoid injury to pollinating insects, do not apply during bloom, Do not apply or allow to drift to blooming crops or weeds when bees are actively foraging in the treatment area.

| Insects Controlled      | Rates Per Acre |
|-------------------------|----------------|
| Alfalfa Weevil          | 2-4 pints.     |
| Aphids                  | 2-4 pints.     |
| Egyptian alfalfa weevil | 2-4 pints.     |
| Lygus                   | 2-4 pints.     |
| Leafhoppers             | 2-4 pints.     |

##### **Special Crop Use Restrictions**

The pesticide applicator, the producer of the crop, and the seed conditioner must be aware that use of this product according to this labeling is deemed a nonfeed/non-food use by the Oregon Department of Agriculture, and is regulated by Oregon Administrative Rule (OAR) 603-057-0535, Pesticide Use On Crops Grown For Seed. If the applicator of this pesticide is not the producer, the applicator should provide a copy of this labeling to the producer of the crop. Producers of this crop who use this product, or cause the product to be used on a field they operate, should provide a copy of this pesticide label to the seed conditioner.

This pesticide does not have an established pesticide residue tolerance for this crop. Consequently, no portion of this seed crop may be used or distributed for food or feed for 1 year (365 days) after the last application of this product. This restriction pertains to, but is not limited to: green chop, forage, hay, pellets, meal, whole seed, cracked seed, straw, roots, bulbs, foliage or seed screenings, and to the grazing of the crop field, stubble or regrowth. All seed screenings shall be disposed of in such a manner that the screenings cannot be distributed or used for food or feed purposes, as indicated in OAR 603-057-0535. Additional regulations concerning seed screenings are stated in OAR 603-057-0535.

Any seed from a field treated with this pesticide product shall bear specific and conspicuous container labeling, or if shipped in bulk, on the shipment invoice or bill of lading. The labeling shall contain the following statement:

"This seed was produced using one or more products for which the United States Environmental Protection Agency has not established pesticide residue tolerances. This seed, in whole, as sprouts, or in any form, may not be used for human consumption or animal feed. Failure to comply with this condition may violate requirements of the Federal Food and Drug Administration, the Oregon Department of Agriculture and other regulatory agencies."

24(c) registrant:  
Gowan Company  
PO Box 5569  
Yuma, AZ 85366-5569

EPA SLN No.: OR-000010

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SEED CONDITIONER NOTIFICATION

STATEMENT TO BE COMPLETED UPON DELIVERY OF ALFALFA (SEED) FROM FIELDS TREATED WITH SUPRACIDE 2E

EPA Reg. No. 10163-236

GROWER STATEMENT

I hereby declare that alfalfa seed from field # \_\_\_\_\_ was treated with Supracide 2E under restricted pesticide materials permit # \_\_\_\_\_. The variety \_\_\_\_\_ that was planted in this field was grown under contract for \_\_\_\_\_ or open production (whichever is applicable) and was treated during the growing season with Supracide 2E.

Signed \_\_\_\_\_ Date \_\_\_\_\_

CONDITIONER STATEMENT

I hereby acknowledge the alfalfa seed described above was received by me on (date) \_\_\_\_\_ and the following requirements and restrictions will be observed and followed:

- (1) All alfalfa seed from fields treated with Supracide 2E, conditioned in this state shall bear a tag which forbids use of the seed for food, feed or oil purposes.
- (2) All seed screenings from fields treated with Supracide 2E, conditioned in this state will be disposed of in one of the following ways:
  - 1. Dispersal at a controlled dump site.
  - 2. Incineration.
  - 3. Use by a cogeneration facility.
  - 4. Use as a soil amendment.
  - 5. Any other method approved of in writing by Oregon Department of Agriculture.

(Signature of Conditioner) Title Date

IMPORTANT! This document to remain on file with the grower for a period of not less than two years. Second copy to also be signed by conditioner and mailed to the Oregon Department of Agriculture by the grower within 7 days of delivery of the seed to the conditioner.

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