



# 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 IDAHO FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF IDAHO

# Supracide® 2E

EPA REG. NO. 10163-236 / EPA SLN NO. ID-000005

For control of certain insects in alfalfa grown for seed

#### ACTIVE INGREDIENT:

Methidathion: O,O-dimethyl phosphorodithioate, S-ester with 4-(mercaptomethyl)-2-methoxy- $\Delta^2$ -1,3,4-thiadiazolin-5-one .....24.4%

OTHER INGREDIENTS .....75.6%

**TOTAL** 100.0%

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.)

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

This label must be in the possession of the user at the time of pesticide application.

#### **STATEMENT OF PRACTICAL TREATMENT**

This product is an organophosphate.

#### **FIRST AID**

<b>If in eyes</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

#### **HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact **1-888-478-0798** for emergency medical treatment information.

#### **NOTE TO PHYSICIAN**

This product may pose an aspiration pneumonia hazard. Contains petroleum distillates. Methidathion is a cholinesterase inhibitor. Atropine is antidotal and should be given as early poisoning symptoms appear. 2-PAM is also antidotal and may be administered in conjunction with atropine. If swallowed, lavage stomach taking care to avoid aspiration of stomach contents into lungs. Instill 30-50 gm. slurry of activated charcoal in water into the stomach after lavage.

#### **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.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Some materials that are chemical-resistant to this product are barrier laminate or Viton. If you want more options, follow the instructions for Category **G** of an EPA chemical resistance category selection chart.

**Applicators using air blast equipment must wear:**

- Coveralls over long-sleeved shirt and long pants,
- Chemical-resistant footwear plus socks,
- Chemical-resistant gloves,
- Chemical-resistant headgear, and
- A respirator with an organic-vapor (OV) removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSH/NIOSH approval number prefix TC-14G) or a NIOSH-approved respirator with an OV removing cartridge or canister with any R, P, or HE series prefilter.

**Mixers, loaders and all other applicators and other handlers must wear:**

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves for mixers and loaders and for applicators using ground boom equipment,
- Chemical-resistant apron for mixers and loaders, and
- A respirator with an organic vapor (OV) removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE series prefilter. For applicators making ground boom applications.

See Engineering Controls for additional requirements.

**USER SAFETY REQUIREMENTS**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exists, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them

**Engineering Control Statements:**

Mixers and loaders supporting aerial applications must use a closed system that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR § 170.240(d)(4)], and is designed to prevent both dermal and inhalation exposure to any person to the pesticide concentrate, use dilution, or rinse solution. The system must be designed by the manufacturer to remove a liquid pesticide from its shipping container and transfer it into mixing tanks and/or application equipment. At any disconnect point, the system must be equipped with a dry disconnect or dry couple shut-off device that is warranted by the manufacturer to minimize drippage to not more than 2 ML per disconnect point. When using the closed system, handlers must:

- Wear the personal protective equipment required above for mixers/loaders,
- Wear protective eyewear if the system operates under pressure, and
- Be provided and have immediately available for use in an emergency (such as a broken package, spill, or equipment breakdown) additional PPE, including coveralls, chemical-resistant footwear and the type of respirator specified in the PPE section of this labeling.

Pilots must use and enclosed cockpit in a manner that meets the requirements listed in the Worker Protection Standard for agricultural pesticides [40 CFR § 170.240(d)(6)]

The use of human flaggers is prohibited.

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR § 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**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**

**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. Do not apply within 28 days of harvest.

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

**Precautions:** Do not feed or graze current year's alfalfa forage or fodder. Do not cut current year's alfalfa for hay or forage. Seeds from treated fields may not be used for sprouts. No portion of the treated field, including seed, seed screenings, hay, forage, or stubble may be used for human or animal consumption.

Producers of alfalfa seed who use this product, or cause the product to be used on fields they operate, are required to inform, in writing, conditioners receiving seed produced on fields treated with this product. A copy of the labeling is required to be provided to the conditioner by the producer. Processed seed must be labeled "Not for human or animal consumption" at the processing plant. The processor must dispose of all seed screenings in such a way that they cannot be distributed or used for food or feed.

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

Supracide® is a trademark of Novartis

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

EPA SLN No.:  
Effective Date:

ID-000005  
05-01-00

SLN ID 000005  
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.

Any other method approved of in writing by the County Agricultural Commissioner.