



THIONEX® 3EC
EPA REG. NO. 66222-63
EPA SLN NO. OR-030007
SPOTTED ALFALFA APHIDS
AND LYGUS BUGS
IN ALFALFA GROWN FOR SEED

FIFRA SECTION 24 (c) SUPPLEMENTAL LABELING FOR DISTRIBUTION AND USE ONLY
IN THE STATE OF OREGON

This label valid until December 31, 2011 or until otherwise amended, withdrawn, canceled, or suspended.

THIONEX® 3EC
INSECTICIDE

For Agricultural or Commercial Use Only

ACTIVE INGREDIENT	% BY WEIGHT
Endosulfan: (Hexachlorohexahydromethano-2,4,3-benzodioxathiepin-3-oxide)	33.7%
INERT INGREDIENTS:*	66.3%
	TOTAL 100.0%

*Contains Xylene Range Aromatic Solvent.
Contains 3 pounds of endosulfan per gallon.

KEEP OUT OF REACH OF CHILDREN

 **DANGER-POISON** 
PELIGRO

SEE OTHER PANELS FOR ADDITIONAL PRECAUTIONARY INFORMATION.

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.)

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Due to the risk of runoff and drift, do not apply within a distance of 300 feet of lakes, ponds, streams, and estuaries. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab, and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. This product must not be used in areas where impact on threatened endangered species is likely. Contact your State Fish and Game Agency before applying this product. Apply this product only as specified on this label.

This pesticide is toxic to bees exposed to direct application. Applications should be timed to coincide with periods of minimum bee activity, usually between late evening and early morning. See Restrictions Section of this supplemental label for additional comments.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. All applicable directions, restrictions, and precautions on the EPA registered label are to be followed. This labeling and the base label, must be in the possession of the user at the time of pesticide application. Personal Protective Equipment and Reentry Intervals on the basic label must be followed. 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.

GENERAL INSTRUCTIONS

Purpose of this Supplemental Label

Endosulfan when used on alfalfa grown for seed at the rate indicated on this label (1 1/3 quarts product/acre) alfalfa is a non-food/non-feed use. There are endosulfan labels which stipulate lower rates and allow for hay harvest. This label does not allow hay harvest because the rates used would very likely result in illegally high residue levels. This label is specifically for alfalfa seed growers who require higher label rates to control spotted alfalfa aphid and lygus bug.

Not for use or storage in or around residential sites, including homes, non-agricultural outbuildings, non-commercial greenhouses, pleasure boats, recreational vehicles, preschools, day care centers, and applications to humans and pets. Do not use in undiluted form.

Apply the listed amount per acre when insects first appear. Coverage of upper and lower leaf surfaces is essential for good control. For ground application, apply recommended amount of pesticide in a minimum of 25 gallons of water. If insect control is required beyond the following use patterns, supplement the control program with other suitable pesticides.

When applying this material by aircraft, mix up to 1 1/3 quarts of Thionex 3EC in a minimum of 10 gallons of water.

Do not plant root crops other than carrots, potatoes, sweet potatoes, and sugar beets as follow-up crops.

CROP	PEST	MAXIMUM RATE OF APPLICATION
Alfalfa grown for Seed	Spotted Alfalfa Aphid Lygus Bugs	1 1/3 quarts per acre

RESTRICTIONS

- Do not apply more than 2 applications per season.
- Do not apply within 21 days of harvest.
- Do not use this product through any type of irrigation system.
- For use only on fields of Alfalfa grown for seed operated by the Oregon Alfalfa Seed Growers Association, Gardena Alfalfa Seed Growers Association, Inc. or Josephine Growers Association, and located in Malheur, Umatilla, Morrow, Jackson, or Josephine counties of Oregon.
- This product is highly toxic to bees exposed to direct treatment or residues on blooming crops of broadleaf weeds. Do not apply the 1 1/3 quart per acre (1 lb. a.i./acre) (maximum rate) to blooming alfalfa seed: apply as a pre-bloom or post-bloom spray only. Applications of 1 1/3 pint/acre (0.5 lb. a.i./acre) (low rate) of Thionex 3EC to blooming alfalfa seed must be timed to coincide with periods of minimum bee activity, between late evening and midnight.

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 when used at this rate. Consequently, no portion of this seed crop may be used or distributed for food or feed. This restriction pertains to, but is not limited to, green chop, 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.

"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:

Makhteshim Agan of North America, Inc.
4515 Falls of Neuse Rd., Suite 300
Raleigh, NC 27609

® denotes registered trademark

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