

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 those uses covered by the Certified Applicator's certification.



FIFRA 24(c) SLN

**For distribution and use only within the
state of WYOMING**

DISCIPLINE 2EC®

**FIFRA 24(c) Special Local Need Label (SLN)
FOR CONTROL OF LYGUS AND THRIPS IN ALFALFA SEED**

EPA REG. NO. 5481-517

EPA SLN NO. WY-040004

This label expires and shall not be distributed or used in accordance with this SLN registration after December 31, 2029.

DIRECTIONS FOR USE

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

This label must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, and precautions on the EPA registered label.

ALFALFA GROWN FOR SEED

Aphids, Lygus Bugs, Thrips, Spider Mites, Weevils:

Apply 3.9 to 6.4 fl oz (0.06 to 0.1 lb. a.i.) per acre.

Apply in a minimum of 20 gallons if sprayed by ground equipment or in a minimum of 5 gallons if sprayed by air. When applying by air, 1 quart of emulsified oil may be substituted for 1 quart of water in the finished spray.

RESTRICTIONS/PRECAUTIONS

- DO NOT apply more than 6.4 fl oz (0.1 lb. a.i.) per acre per treatment or more than 19.2 fl oz (0.3 lb. active) per season.
- Maintain a minimum of 21 days between Discipline 2EC treatments.
- Rotational crops may be planted no sooner than 30 days after last application.
- This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or broadleaf weeds. Do not apply this product to blooming alfalfa seed if bees are visiting the treatment area. Refer to the EPA registered label for information on chemigation directions.
- For aerial applications, the spray boom should be mounted on the aircraft in a position to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should be used and must not

exceed 75% of the wingspan or rotor diameter. Make aerial or ground applications when the wind velocity favors on target deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph. Use of a compatible drift reducing agent is encouraged. Do not make ground or aerial applications during temperature inversions. Inversions are characterized by stable air and increasing temperature with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface. Do not apply using ultra low volume (ULV) application. All aerial and ground equipment must be properly maintained and calibrated using appropriate carriers. Use the largest droplet size consistent with good pest control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible, and by avoiding excessive spray boom pressure. Spray should be released at the lowest height consistent with pest control and flight safety. Applications more than 10 feet above the crop canopy should be avoided. Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of increased spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature.

- Discipline 2EC may pose a hazard to endangered aquatic species. Do not apply Discipline 2EC within 150 feet of water bodies containing fish or aquatic invertebrates. Do not apply when weather conditions would favor drift or run-off from a proposed treatment site into fish bearing waters. Risk of exposure to aquatic areas can be reduced by avoiding application when wind direction is toward the aquatic area. Do not cultivate within 10 feet of the aquatic area so as to allow growth of a vegetative filter strip to alleviate drift and mitigate runoff.
- For use only on fields in production of alfalfa seed.
- Not for use on fields producing alfalfa for livestock.
- DO NOT use treated seed or crop parts for food, feed or oil purposes.
- DO NOT graze or cut current year's treated Alfalfa Seed crop for hay or forage.
- Treated Alfalfa Seed is not to be used for sprouting.
- All seed alfalfa treated with Discipline 2EC is to be tagged "NOT FOR HUMAN OR ANIMAL CONSUMPTION" at the conditioning plant. It shall be the grower's responsibility to notify the conditioning plant of any Alfalfa Seed treated with Discipline 2EC.
- All alfalfa seed and screenings are prohibited from feed channels.
- All Discipline 2EC treated Alfalfa Seed screenings must be removed from the feed market.

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Limitation of Warranty and Liability before using this product.

24(c) Registrant:

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