



Section 24(c) Special Local Need Label

RESTRICTED USE PESTICIDE

TOXIC TO FISH, MAMMALS, 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.

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF WASHINGTON

AGRI-MEK[®] 0.15EC

EPA Reg. No. 100-898
EPA SLN No. WA-980019

For control of spider mites on alfalfa grown for seed

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

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 pesticide application.

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

Alfalfa Grown For Seed

Apply Agri-Mek 0.15EC when spider mites first appear. **Do not** apply more than 32 fluid ounces or more than two (2) applications of Agri-Mek 0.15EC per acre in any growing season. If a second application is necessary for control, do not retreat within 21 days of the first application and only after an alternative miticide with a different mode of action has been used.

Ground application: Apply 8-16 fluid ounces of product (0.01 - 0.02 pounds of active ingredient) per acre by ground application in a minimum of 20 gallons of water per acre.

Aerial application: Apply 12-16 fluid ounces of product (0.014 - 0.02 pounds of active ingredient) per acre by aerial application in a minimum of 10 gallons of water per acre.

Restrictions / Precautions

Spray Drift Precautions For Agri-Mek Use on Alfalfa Grown For Seed

1. Do not apply by ground within 25 feet, or by air within 150 feet of lakes, reservoirs, rivers; permanent streams, marshes, pot holes, or natural ponds; estuaries and commercial fish farm ponds.
2. All aerial and ground application equipment must be properly calibrated and maintained using appropriate carriers.
3. For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used and must not exceed 75% of wing span or rotor diameter.
4. 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.
5. 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.
6. Make aerial or ground application when the wind velocity favors on-target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.
7. Risk of exposure to aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.
8. Do not cultivate within 25 feet of the aquatic area so as to allow growth of a vegetative filter strip.
9. 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.
10. Do not make aerial or ground application during temperature inversions. Inversions are characterized by stable air and increasing temperatures 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.

Chemigation: For use under this SLN label do not apply this product through any type of irrigation system.

Restrictions:

(1) All alfalfa seed screenings shall be disposed of in such a way that they cannot be distributed or used for food or feed. The seed conditioner shall keep records of screening disposal for three years from the date of disposal and shall furnish the records to the WSDA forthwith upon request. Disposal records shall consist of documentation from a controlled dumpsite, incinerator, or other equivalent disposal site and shall show the lot numbers, amount of material disposed of, its grower(s), and the date of disposal. (2) No portion of the alfalfa seed plant, including but not limited to green chop, hay, pellets, meal, whole seed, cracked seed, roots, bulbs, leaves and seed screenings may be used or distributed for food or feed purposes. (3) Alfalfa seed shall bear a tag or container label which forbids use of the seed for human consumption or animal feed. (4) Alfalfa seed may not be distributed for human consumption or animal feed.

Precautions for bees: This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product to blooming alfalfa seed if bees are visiting the treatment area. Applications to blooming alfalfa seed must be timed to coincide with periods of minimum bee activity, between late evening and midnight.

This pesticide is toxic to fish and wildlife. Agri-Mek 0.15EC should not be used under this SLN label where impact on listed threatened or endangered species is likely. You may refer to the WSDA Endangered Species Program website <http://agr.wa.gov/PestFert/EnvResources/EndangSpecies.htm>, or contact the Washington Department of Fish & Wildlife, National Marine Fisheries Service (NOAA Fisheries) or US Fish & Wildlife Service for information regarding aquatic species listed as threatened or endangered. Consult the federal label for additional restrictions and precautions to protect aquatic organisms."

WSDA Container Disposal Guidance: Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple rinse (or pressure rinse) the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the Internet from WSU at <http://pep.wsu.edu/waste/wd.html> or from WSDA at <http://agr.wa.gov/PestFert/Pesticides/WastePesticide.htm>. Cleaned containers may also be disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington.

This label for Agri-Mek 0.15EC must not be distributed or used in accordance with this SLN registration after December 31, 2009.

Agri-Mek[®] trademark of Syngenta group company

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24(c) registrant:
Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419-8300

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