

## 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 the uses covered by the certified applicator's certification.

EPA SLN NO.  
WA-070015



FOR DISTRIBUTION AND  
USE ONLY WITHIN THE  
STATE OF WASHINGTON

**Brigade**<sup>®</sup> 2EC  
Insecticide/Miticide

EPA Reg. No. 279-3313

EMERGENCY CALLS: 800-331-3148

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS, WORKER PROTECTION STANDARD REQUIREMENTS AND PRECAUTIONS ON THE EPA REGISTERED LABEL. THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION.**

Crop	Pest	Rate of Application
Alfalfa Grown for Seed, Clover Grown for Seed	Lygus Bugs Weevils Aphids Spider Mites	3.9 to 6.4 ounces per acre

### Directions for Use:

Apply Brigade 2EC at the rate of 3.9 to 6.4 ounces (0.06 to 0.1 lb. active) per acre. Apply in a minimum of 5 gallons of water per acre by air equipment or in a minimum of 20 gallons of water by ground equipment. When applying by air, 1-2 quarts of emulsified oil may be substituted for 1-2 quarts of water in the finished spray.

### Restrictions / Precautions:

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

Do not apply more than 6.4 ounces (0.1 lb. active) per acre per application. Do not make more than 2 applications of bifenthrin (all products) per season. Maintain a minimum of 21 days between applications. Rotational crops may be planted no sooner than 30 days after last application.

Do not apply by ground equipment within 25 feet, or by air within 150 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds.

Do not cultivate within 10 feet of aquatic area so as to allow growth of a vegetative filter strip.

This pesticide is extremely toxic to fish and aquatic invertebrates. Brigade 2EC 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 web site at <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.



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Agriculture Products Group  
1735 Market Street  
Philadelphia, PA 19103

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All alfalfa / clover seed screenings shall be disposed of in such a way that they cannot be distributed or used for human food or animal 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 director immediately upon request. Conditioner disposal records shall consist of documentation of on-farm disposal, disposal at a controlled dumpsite, incinerator, composter or other equivalent disposal site and shall include the lot numbers, amounts of material disposed of, the grower(s), and the date of disposal.

No portion of the alfalfa / clover 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.

Alfalfa / clover seed shall bear a tag or container label which forbids use of the seed for human consumption or animal feed.

Alfalfa / clover seed may not be distributed for human consumption or animal feed.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply the 3.9 to 6.4 oz/acre (0.06 to 0.1 lb ai/acre) rate of this product to blooming alfalfa / clover grown for seed: apply as a pre-bloom or post-bloom spray only. Applications of the 2 oz/acre (0.032 lb ai/acre) rate of this product to blooming alfalfa / clover grown for seed must be timed to coincide with periods of minimum bee activity, between late evening and midnight.

Note: Information is provided on use of the 2 ounce rate during bloom in order to minimize the hazard to pollinators. While use of the 2 ounce rate is legal, FMC does not recommend the 2 ounce rate, since efficacy may not be as good as the full label rate. Users wishing to apply the low rate during bloom must be willing to accept reduced product efficacy, in order to protect pollinators.

**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 WSDA Waste Pesticide Program web site 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 BRIGADE 2EC EXPIRES AND MUST NOT BE DISTRIBUTED OR USED IN ACCORDANCE WITH THIS SLN REGISTRATION AFTER DECEMBER 31, 2012.**



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