

RANGELAND AND PASTURE - AMARANTH SPINY, GALINSOGA HAIRY, ETC.

General Information

GENERAL INFORMATION

Alligare Everett Herbicide will control many species of woody plants, annual and perennial broadleaf weeds, growing on rangeland, permanent grass pastures, CRP, fence rows, nonirrigation ditch banks, roadsides, other non-crop areas, and industrial sites.

GENERAL COMMENTS AND RESTRICTIONS

- For use on plants in non-crop and non-timber areas only. Do not apply to crops, timber, or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.
- 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.
- Do not allow worker entry into areas until sprays have dried, unless applicator and other handler PPE is worn.
- The state of Arizona has not approved Alligare Everett Herbicide for use on plants grown for commercial production; specifically forests grown for commercial timber production, or on designated grazing areas.
- This product may not be applied to forage that is to be cut and sold for commercial purposes.
- Chemigation is prohibited. Do not apply through any type of irrigation system.
- Optimal control is obtained when foliar sprays are applied during warm weather when target brush and weeds are actively growing.
- Applications made under drought stress conditions will result in reduced control.

- Use low spray pressures to minimize spray drift.
- Do not use on bentgrass.
- Do not use on newly seeded grasses until grass has established a good root system and is tillering.
- Do not reseed pastures within a minimum of three weeks after treatment.
- Do not spray pastures containing desirable broadleaf forbs, especially legumes such as clover, unless injury or loss of such plants can be tolerated. However, the stand and growth of established grasses usually is improved, particularly when rainfall is adequate and grazing is deferred.
- Excessive amounts of this herbicide in the soil may temporarily inhibit seed germination and plant growth.
- Do not enter or allow others to enter the treated area until sprays have dried.

GRAZING AND HAYING RESTRICTIONS

Except for lactating dairy animals, there are no grazing restrictions following application of this product.

Grazing Lactating Dairy Animals:

- Do not allow lactating dairy animals to graze treated areas until the next growing season following application of this product.
- Do not harvest hay for 14 days after application.
- Grazed areas of non-cropland and forestry sites may be spot treated if they comprise no more than 10% of the total grazable area.

Slaughter Restrictions:

- During the season of application, withdraw livestock from grazing treated grass at least 3 days before slaughter.

Susceptible Plants

Do not apply under circumstances where spray drift may occur to food, forage, or

other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption.

Susceptible crops include, but are not limited to cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Limitations, Restrictions, and Exceptions

RANGELAND AND PASTURE

Broadcast Treatment (Ground Equipment and Helicopter):

Apply up to 4 quarts of Alligare Everett Herbicide per acre in sufficient water to deliver 10 to 30 gallons of total spray per acre. Actively growing weeds are most susceptible. Optimal application time for biennial and winter annual weeds is the rosette stage. Hard-to-control weeds such as field bindweed, chicory, dogfennel, goldenrod, horsenettle, kudzu, milkweed, perennial sowthistle, leafy spurge, and Canada thistle may require retreatment for complete control.

See recommendations regarding the use of drift control additives as listed under \"AVOID INJURIOUS SPRAY DRIFT\".

Spot Treatment

To control broadleaf weeds in small areas with a hand sprayer, mix 4 to 6 fl. oz. of Alligare Everett Herbicide in 3 gallons of water. Spray to thoroughly wet all foliage.

Note: Best time for treatment of biennial and winter annuals is when plants are in the rosette stage.

Alligare Everett Herbicide may be mixed with liquid nitrogen fertilizer suitable for foliar broadcast application. Apply liquid fertilizer at rates recommended by supplier or Extension Service Specialist.

Applicators should determine compatibility of Alligare Everett Herbicide with liquid nitrogen with a clear glass jar test prior to mixing a full spray tank. Sometimes a suitable compatibility agent may be required. Compatibility is more likely with straight liquid nitrogen fertilizer solutions (without phosphorous or potassium

elements). Premixing Alligare Everett Herbicide with 1 to 4 parts water may prevent incompatibility.

Fill the spray tank about half full with the liquid fertilizer, then add the herbicide with agitation and complete filling the tank with fertilizer. Apply immediately and continue agitation in the spray tank during application. Do not store spray mixture. Application during very cold weather (near freezing) is not advisable.

Note: Do not use spray equipment for other applications to land planted, or to be planted to susceptible plants, unless all phytotoxic herbicide residues have been removed from all components of the spray equipment.

RANGELAND & PASTURE RESTRICTIONS:

- Do not apply more than 4 quarts per acre per application.
- Do not make more than one application per year.
- Pre-Harvest Interval is 14 days
- If grass is to be cut for hay, Agricultural Use Requirements for the Worker Protection Standard are applicable.
- Do not apply more than 1 lb 2,4-D ae per application (2 qts product) for susceptible annual and biennial broadleaf weeds.

Alligare Everett Herbicide contains 0.5 pounds a.e. of 2,4-D per quart. When tank mixing with products that contain 2,4-D, do not exceed a combined total of 4.0 pounds of 2,4-D a.e. per acre per year.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Spot treatment](#)

Pre-Harvest Interval

14 days

Rates

[field_rates 0](#)

[field_rates 1](#)

[field_rates 2](#)

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Restricted Entry Interval

12 hours

Timings

[Postemergence \(Weed\)](#)