NON-CROPLAND - WEEDS CONTROL AT 1.4 PINT/acre

General Information

PRODUCT INFORMATION

ALLIGARE FLUROXYPYR HERBICIDE is a selective herbicide for control of annual and perennial broadleaf weeds including kochia, bedstraw (cleavers), common sunflower, volunteer flax and volunteer potato on-farm non-cropland, non-cropland areas including industrial sites, nonirrigation ditch banks, rights of way, pine plantations and conservation reserve program (CRP).

SPOT TREATMENTS AND HAND-HELD SPRAYERS

To prevent misapplication, spot treatments should be applied with a calibrated boom or with hand sprayers according to the directions below.

Hand-held or backpack sprayers may be used for spot application of ALLIGARE FLUROXYPYR HERBICIDE if care is taken to apply the spray uniformly and at a rate equivalent to a broadcast application. Application rates in the table are based on an area of 1,000 sq. ft. The amount of ALLIGARE FLUROXYPYR HERBICIDE (fl oz or ml) in the table should be mixed with 1 gallon or more of water and applied to an area of 1,000 sq ft. To calculate the amount of product required for larger areas, multiply the table value (fl oz or ml) by the area to be treated in “thousands” of square feet, e.g. if the area to be treated is 5,000 sq ft, multiply the table value by 5 (calc. 5,000 /1000 = 5).

Limitations, Restrictions, and Exceptions

NON-CROPLAND AND PINE PLANTATIONS

Includes industrial sites, non-irrigation ditch banks, and rights of way such as electrical power lines, communication lines, pipelines, roadsides and railroads including grazed areas within these sites.

NON-CROPLAND WEEDS CONTROLLED OR SUPPRESSED WITH ALLIGARE FLUROXYPYR HERBICIDE
Use Restrictions:

- Do not apply more than 1.4 pt/A (0.5 lb. ai/A) per year.
- Do not make more than one treatment per crop per year.
- Preharvest Interval: Do not apply within 14 days of harvest.
- Do not apply ALLIGARE FLUROXYPYR HERBICIDE to trees less than 4-years-old.
- Do not apply ALLIGARE FLUROXYPYR HERBICIDE during bloom.

GROUND APPLICATION

Apply in a spray volume of greater than 8 gallons/acre (or greater than 80 liters/hectare) at 30 to 50 psi to ensure proper weed coverage. Flat fan nozzles of 80 or 110 degrees are recommended for optimum coverage. Nozzles may be oriented 45 degrees forward to enhance crop penetration and to give better weed coverage. Use screens that are 50-mesh or larger.

Do not use controlled droplet application equipment, hollow cone-type insecticide or other nozzles that produce a fine-droplet spray pattern. A drift control or spray thickening agent may be used with this product to improve spray deposition and minimize the potential for spray drift. If used, follow all the use directions and precautions on the product label.

AERIAL APPLICATION

Apply in water using a minimum spray volume of 3 gallons/acre (or 30 liters/hectare). For best results, use a minimum of 5 gallons/acre (or 50 liters/hectare) under dry conditions or heavy weed infestations. Use nozzles that provide 200 to 350 micron size droplets for best results and to insure uniform spray coverage. Aerial applications with ALLIGARE FLUROXYPYR HERBICIDE should be made with low drift nozzles at a maximum height of 10 feet above the crop and at a maximum pressure of 30 psi. Do not apply aerially when wind speed is greater than 10 mph. Do not allow spray to drift onto adjacent crops, as injury or loss may occur.

Non-Cropland Areas, including Rights of Way (Helicopter Only); In non-cropland, do not apply this product with fixed wing aircraft.
Method

Broadcast/Foliar Air
Broadcast/Foliar Ground

Rates

field_rates 0

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Restricted Entry Interval

24 hours

Timings

Postemergence (Weed)