

POST OAK AND BLACKJACK OAK - REGROWTH STANDS

General Information

PRODUCT INFORMATION

TRICLOPYR 4E will control unwanted woody plants and annual and perennial broadleaf weeds in forests, and on non-crop areas including industrial manufacturing and storage sites, rights-of-way such as electrical power lines, communication lines, pipelines, roadsides and railroads, fence rows, non-irrigation ditch banks, and around farm buildings, rangelands, permanent grass pastures, and conservation reserve program (CRP) acres (including fence rows and non-irrigation ditch banks within these areas). These sites may include grazed areas as well as establishment and maintenance of wildlife openings.

TRICLOPYR 4E is an oil-soluble, emulsifiable liquid product containing the herbicide triclopyr. TRICLOPYR 4E may be applied to woody or herbaceous broadleaf plants as a foliar spray or as a basal bark or to cut stump application to woody plants. As a foliar spray TRICLOPYR 4E will control only herbaceous plants that have emerged from the soil or woody plants that are in full leaf at the time of application.

Small amounts of TRICLOPYR 4E can kill or injure many broadleaf plants. To prevent damage to crops and other desirable plants, follow all directions and precautions.

USE PRECAUTIONS AND RESTRICTIONS

- The state of Arizona has not approved TRICLOPYR 4E for use on plants grown for commercial production; specifically, forests grown for commercial timber production, or on designated grazing areas.
- When applying this product in tank mix combination, follow all applicable use directions and precautions on each manufacturer's label.
- Do not apply on ditches used to transport irrigation water. Do not apply where runoff or irrigation water may flow onto agricultural land as injury to crops may result.
- Do not apply this product using mist blowers unless a drift control additive, high

viscosity inverting system, or equivalent is used to control spray drift.

- Sprays applied directly to Christmas trees may result in conifer injury. When treating unwanted vegetation in Christmas tree plantations, care must be taken to direct sprays away from conifers.
- Do not apply TRICLOPYR 4E directly to, or otherwise permit it to come into direct contact with grapes, tobacco, vegetable crops, flowers, or other desirable broadleaf plants and do not permit spray mists containing it to drift onto them.
- It is permissible to treat non-irrigation ditch banks, seasonally dry wetlands, flood plains, deltas, marshes, swamps, bogs, and transitional areas between upland and lowland sites. Do not apply to open water such as lakes, reservoirs, rivers, streams, creeks, saltwater bays, or estuaries.
- Many forbs (herbaceous broadleaves) are susceptible to TRICLOPYR 4E. Do not spray pastures containing desirable 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 after spraying, especially when rainfall is adequate and grazing is deferred,
- Established grasses are tolerant to this product, but newly seeded grasses may be injured until well established as indicated by tillering, development of a secondary root system and vigorous growth. Do not reseed treated areas for a minimum of three weeks after treatment.
- Do not apply directly to irrigation ditches or water used for irrigation or domestic purposes.
- Do not apply directly to water.

Maximum Application Rates:

- Do not apply more than 2 lbs. acid equivalent per acre per year to sites that may be grazed (equivalent to 2 quarts of formulated product) to sites that may be grazed or harvested for hay.
- Do not apply more than 6 lbs. acid equivalent per acre per year (equivalent to 6 quarts of formulated product) to forestry sites.

- Do not apply more than 8 lbs. acid equivalent per acre per year (equivalent to 8 quarts of formulated product) to all other use sites listed on the label.

GRAZING AND HAYING RESTRICTIONS

- 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.

Slaughter Restrictions:

Withdraw livestock from grazing treated grass or consumption of treated hay at least 3 days before slaughter. This restriction applies to grazing during the season following treatment or hay harvested during the season following treatment.

Refer in the label regarding tank mix information.

Limitations, Restrictions, and Exceptions

POST OAK AND BLACKJACK OAK - REGROWTH STANDS

Apply in the late spring (May) to early summer (June-July) when oak leaves are fully developed (expanded). Use 2.0 quarts of TRICLOPYR 4E alone or in tank mix combination with 0.5 to 1.0 pints of 2,4-D low-volatile ester herbicide per acre. Apply in an oil:water emulsion or water surfactant dilution (see mixing instructions) in sufficient total volume per acre to assure thorough coverage; usually 5 gallons per acre or more by fixed-wing aircraft or helicopter or 15 to 25 gallons per acre by ground equipment. Use a maximum of 1 gallon of oil per acre for aerial or ground application. Lower rates may be used for suppression only. Control will require at least 3 consecutive treatments.

Note: Regrowth plants have a large root mass relative to top growth when compared to undisturbed plants. In order for top growth to intercept and translocate enough herbicide to control the roots, delay broadcast treatment until top growth is at least four feet tall.

High volume foliar treatment: For regrowth less than four feet tall, apply 2 quarts of TRICLOPYR 4E per 100 gallons of water and 2 quarts of Ag surfactant alone or in tank mix combination with 1 gallon of Grazon P+D or 1 quart of Tordon 22K. Apply

as a high volume leaf-stem treatment to individual plants using ground equipment.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Rates

[field rates 0](#)

-

Restricted Entry Interval

12 hours

Timings

[In the late spring \(May\) to early summer \(June-July\) when oak leaves are fully developed \(expanded\).](#)