

CLETHODIM 2E

**SELECTIVE POSTEMERGENCE HERBICIDE FOR
CONTROL OF ANNUAL AND PERENNIAL GRASSES
IN A VARIETY OF CROPS.**



Clethodim 2E is a selective postemergence herbicide for control of annual and perennial grasses. Clethodim 2E does not control sedges or broadleaf weeds. A reduction in vigor and growth is evident in treated grass weeds. Early chlorosis/necrosis of younger plant tissue is followed by a progressive collapse of the remaining foliage. Symptoms will generally be observed in 7- to 14-days depending on grass species treated and environmental conditions.

PRODUCT FEATURES

- Systemic herbicide which is translocated from the treated foliage to the growing points of the leaves, shoots and roots.
- Provides excellent tank mix compatibility with a variety of herbicides for more complete weed control on labeled crops.
- May be applied by ground application with optimal weed control when annual grasses and volunteer cereals are in the 2-to 6-leaf stage.
- May be applied by ground, aerial or by chemigation (onions: dry bulbs and green; and garlic only).
- An excellent option to control volunteer corn in soybeans.

See label for complete application guidelines and restrictions.

ACTIVE INGREDIENT

2.0 lb/gal clethodim

HRAC GROUP

1

FORMULATION

Liquid

REI

24 hours

COMPARE TO

Select®

MODE OF ACTION

ACCase inhibitor

SIGNAL WORD

Caution

RESTRICTED USE

No

PACKAGING

1 gal, 4 x 1 gal, 2.5 gal,
2 x 2.5 gal, NR 265

EPA REG NUMBER

42750-72 | AD052020

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FREQUENTLY ASKED QUESTIONS

When should Clethodim 2E be applied?

- Apply Clethodim 2E postemergence to actively growing grasses according to rate table directions in this label. DO NOT apply to grass plants under stress from insufficient moisture or cold temperatures, or to grass plants exceeding specified growth stages as unsatisfactory control may result.
- In arid regions where irrigation is used to supplement limited rainfall, Clethodim 2E must be applied as soon as possible after an irrigation (within 7 days). A second application of Clethodim 2E may provide more effective control of perennial grass weeds than a single application. Make second application to actively growing grass 2 to 3 weeks after emergence of new growth.
- Cultivation of treated grasses 7 days prior to or within 7 days after application of Clethodim 2E may reduce weed control. DO NOT APPLY if rainfall is expected within one hour, as control may be reduced.

How should Clethodim 2E be applied for best results?

- By ground: Use a minimum of 5 gallons and a maximum of 40 gallons of spray solution per acre. Use of sufficient spray volumes and pressure is essential to ensure complete coverage.
- Under the following conditions a minimum of 10 gallons per acre is required: narrow row soybeans, broadleaf herbicide tank mixes, perennial grasses, volunteer corn, drought or stress conditions, heavy grass pressure or when grasses are at or near maximum height.
- Spray pressures needs to reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. DO NOT use flood nozzles.
- Applications to onions (dry bulbs and green), garlic, and shallots (dry bulbs and green) need to be made in a minimum of 20 gallons of spray solution per acre.
- *Refer to label page 4-5 for aerial, spot treatment and chemigation application instructions and use restrictions.*

Do I need to use an adjuvant with Clethodim 2E?

- The use of an adjuvant or crop oil concentrate is recommended for use with Clethodim 2E. Refer to the crop-specific sections of the label (page 4) for rates and use information.
- An acceptable non-ionic surfactant (NIS) refers to an adjuvant containing at least 80% non-ionic surfactant.
- Acceptable crop oil concentrates would be those which contain a minimum of 80% oils and 15% emulsifier. A crop oil concentrate must contain either a petroleum or vegetable oil base and must meet all the following criteria: be non-phytotoxic, contain only EPA-exempt ingredients, provide good mixing quality and be successful in local experience. Highly refined vegetable oils have proven more satisfactory than unrefined vegetable oils.



◀ See label for complete application guidelines and restrictions.

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