

SOYBEANS - TOPICAL (OVERHEAD OR OVER-THE-TOP) APPLICATIONS

General Information

PRODUCT INFORMATION

Apply this product only as specified on the label.

NOTE: Avoid spray drift to susceptible plants and crops: cotton, tobacco, tomatoes, ornamentals, etc. Coarse sprays are less likely to drift.

Spray equipment previously used to apply another phenoxy must be thoroughly cleaned with alkali and water prior to use with 2,4-DB 175. Similarly, after using 2,4-DB 175, wash sprayer thoroughly before using again to spray susceptible crops.

Observe all caution and limitations on labeling of all products used in mixtures.

Use agitation to keep solution well mixed, especially if it has been allowed to stand unagitated.

Calibrate sprayer accurately.

Do not apply when crop is stressed from lack of moisture.

Do not apply this product through any type of irrigation system.

Do not use in or near greenhouses.

Limitations, Restrictions, and Exceptions

SOYBEANS

Application:

Apply this product postemergent as an overall spray by ground sprayer or airplane. With ground applications, use a boom sprayer with flat fan-type nozzles. Adjust the height of the boom above the crop so the growing terminals of all weeds are sprayed. Use low pressure (about 20 to 40 pounds per square inch). Do not use boom jet nozzles. With airplane applications, this product has been successfully

applied using 5 gallons of total spray solution per acre. The height of the application should insure thorough coverage of the tops of the weeds. Best control has resulted when cocklebur is at least crop high and actively growing. Airplane application is not recommended in the vicinity of susceptible crops. Do not apply if soybeans are suffering from lack of moisture.

Topical (Overhead or Over-The-Top) Applications

Apply from 7 to 10 days before soybeans bloom through mid-bloom. A good indication that the soybeans are about to bloom is when the soybean plants have turned a dark green color. If application is made 7 to 10 days before bloom, apply one (1) gallon of this product per 10 acres (12.8 fl. oz. per acre); if application is made from early-bloom through mid-bloom, apply 1 gallon of this product per 8 acres (1 pint per acre). Use sufficient water to obtain adequate coverage. The rates are for the control of cocklebur. These rates will also stunt or partially control certain other weeds including annual morningglory, velvetleaf, and jimsonweed. In the Midwest use only a directed application since topical application may reduce soybean yields.

NOTICE: Application should not be made to sparsely foliated stands stressed because of disease or lack of moisture. It is essential that the canopy above the soybeans be complete. To apply the product otherwise could result in crop damage such as stalk and stem splitting, and reduction in yield.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Rates

[field rates 0](#)

[field rates 1](#)

[field rates 2](#)

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Restricted Entry Interval

48 hours

Timings

[Postemergence \(Crop\)](#)

[Postemergence \(Weed\)](#)

[From 7 to 10 days before soybeans bloom through mid-bloom.](#)