

WEED CONTROL IN SOYBEANS (PREPLANT APPLICATION ONLY)

General Information

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Generally, the lower dosages given will be satisfactory for young, succulent growth of sensitive weed species. For less sensitive species and under conditions where control is more difficult, the higher dosages will be needed. Apply Cornbelt 4 lb. Amine during warm weather when weeds are young and growing actively. Use enough spray volume for uniform coverage by ground or air application. If only bands or rows are treated, leaving middles unsprayed, the dosage per crop acre is reduced proportionately. Read and follow all Use Precautions given on the label.

DO NOT USE THIS PRODUCT ON CROPS GROWN FOR SEED. SOME INBREDS HAVE A VERY LOW TOLERANCE TO CHEMICALS AND THE USE OF THIS COMPOUND COULD RESULT IN INJURY TO A CROP GROWN FOR SEED.

To Prepare the Spray: Mix Cornbelt 4 lb. Amine only with water, unless otherwise directed on the label. Add about half the water to the mixing tank, then add the Cornbelt 4 lb. Amine Herbicide with agitation and finally the rest of the water with continuing agitation. Note: Adding oil, wetting agent, or other surfactant to the spray may increase effectiveness on weeds, but also may reduce selectivity to crops resulting in crop damage.

Consult your State Agricultural Experiment Stations or Extension Service Weed Specialists in many states for recommendations from the label that best fit local conditions. Be sure that use of this product conforms to all applicable regulations.

Apply this product only as specified on the label.

USE PRECAUTIONS

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

Excessive amounts of 2,4-D in the soil may temporarily inhibit seed germination or plant growth.

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

WEED CONTROL IN SOYBEANS (Preplant Application Only):

Use Precautions and Restrictions:

- Important Notice: Unacceptable injury to soybeans planted in treated fields may occur. Whether or not soybean injury occurs and the extent of such injury will depend on weather (temperature and rainfall) from herbicide application until soybean emergence and agronomic factors such as the amount of weed vegetation and previous crop residue present at the time of application. Injury is more likely under cool rainy conditions and where there is less weed vegetation and crop residue present.
- Do not use on sandy soils with less than 1.0% organic matter.
- Do not make more than one application per season regardless of the application rate used
- Do not apply when weather conditions such as atmospheric temperature inversion or when wind direction favors drift from the treated area to susceptible plants.
- Do not allow livestock grazing or harvest hay, forage or fodder from treated fields. Livestock must be restricted from feeding/grazing of treated cover crops.
- In treated fields, plant soybean seed as deep as practical, but not less than 1.0 inch deep. Adjust the planter, if necessary, to insure that planted seed is adequately covered.
- Do not apply Cornbelt 4 lb. Amine herbicide as a preplant application in soybeans

unless you are prepared to accept the results of soybean injury, including possible stand loss and/or yield reduction.

- During the growing season following application, do not replant treated fields with crops other than those labeled for use with Cornbelt 4 lb. Amine herbicide.
- Do not use any tillage operations between herbicide application and planting of soybeans. Cornbelt 4 lb. Amine herbicide may be used for postemergence control of many susceptible annual and perennial broadleaf weeds. This product may be applied prior to planting soybeans to provide foliar burndown control of susceptible annual and perennial broadleaf weeds and certain broadleaf cover crops such as those listed on the label. Make only preplant applications to emerged weeds prior to planting soybeans grown in reduced tillage production systems.

For Use in Crop Residue Management Systems: Apply 1 pint of Cornbelt 4 lb. Amine per acre not less than 15 days prior to planting soybeans or apply 2 pints of Cornbelt 4 lb. Amine per acre not less than 30 days prior to planting soybeans.

Compatible crop oil concentrates, agricultural surfactants and fluid fertilizers approved for use on growing crops may be added to spray mixtures to increase the herbicidal effectiveness of Cornbelt 4 lb. Amine herbicide on certain weeds. Read and follow all directions and precautions on the label and on the label of each product added to the spray mixture.

Apply using air or ground equipment in a spray volume sufficient to provide uniform coverage of weeds. Use 2 or more gallons of total spray volume per acre for aerial application and 10 or more gallons per acre for ground equipment.

These weed species are only partially controlled: alfalfa; bindweed; clover, red; dandelion; dock, curly; garlic, wild; onion, wild; peppergrass; smartweed, Pennsylvania; thistle, Canada; vetch, hairy.

For best weed control results, application should be made when weeds are small, actively growing and free of stress caused by temperature extremes, moisture stress, diseases, or insect damage. The control of individual weed species may be variable. Consult your local county agent or state agricultural extension specialist or crop consultant for advice.

Method

[Broadcast/Foliar Air](#)

Broadcast/Foliar Ground

Pre-Harvest Interval

14 days

Rates

[field rates 0](#)

[field rates 1](#)

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Restricted Entry Interval

12 hours

Timings

[Preplant](#)