

Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

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Goal[®] 2XL

Dow AgroSciences EPA Reg. No. 62719-424

24(c) Special Local Need Registration SLN NC-020001

For Witchweed Control in Corn

(For Distribution and Use Only in the State of North Carolina)

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This label must be in the possession of the user at the time of pesticide application.
- Read the label affixed to the container for Goal[®] 2XL herbicide before applying. Follow all other applicable directions, restrictions, and precautions on the EPA-registered label.
- Use of Goal 2XL according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Goal 2XL.
- Before using this product, read the entire Precautionary Statements, Conditions of Sale and Warranty, Directions for Use, Use Restrictions, and Storage and Disposal Instructions. If the Conditions of Sale and Warranty are not acceptable, return the product unopened within thirty days of purchase to the place of purchase.

Directions for use

Goal 2XL is a selective herbicide for the control of witchweed (*Striga asiatica*), and works both preemergence and postemergence against witchweed.

For use only as a directed spray on field corn in conjunction with the USDA witchweed eradication program in North Carolina.

Dosage

Use 2 to 3 pints of Goal 2XL herbicide (0.5 to 0.75 lb active) per acre for the first application. The 2 pint rate (0.5 lb active) per acre should be the standard use rate, with the 3 pint rate (0.75 lb active) per acre for isolated infestations. Repeat treatments should be made at rates of 1 to 2 pints (0.25 to 0.5 lb active) per acre. Applications should be made in 10 to 30 gallons of water per acre. Use Latron AG-98, spreader in the spray mixture at the rate of 0.25% by water volume or 1 quart in 100 gallons of spray mix.

Timing and Method of Application

Fields in the witchweed infested area selected for treatment with Goal 2XL herbicide should be examined during the early part of the growing season to determine uniformity of corn stand and grassy weed pressure. Weedy fields should be cultivated prior to the initial application so as to obtain the best possible soil coverage in the first spray application.

Apply during May-August to emerged witchweed before bloom or as soon as possible after bloom appears, to avoid seed set. Corn should have a minimum height of 24 inches at the first application. After this application has been made, the fields should be inspected regularly for any breakthrough of the witchweed. If breakthrough occurs, then a second spray should be applied like the first. This application

will be made postemergence to the witchweed, preferably before bloom or as soon as possible past the first appearance of witchweed bloom, to avoid seed set.

In all applications direct the Goal 2XL herbicide spray at the base of the corn plant and uniformly over the entire row surface. Do not spray over the top of the corn, as this may result in severe corn injury. Spray droplets contacting the lower leaves will cause necrotic spotting or streaking of sprayed tissue. Spray should contact only the lower 3 to 8 inches of the corn stalk and any leaves in this zone.

Corn Specific Use Restrictions

The following use restrictions must be observed when Goal 2XL herbicide is applied as recommended on the label.

- Do not apply more than 5 pints of Goal 2XL herbicide (1.25 lb active) per acre to a corn crop during the growing season.
- Do not apply any application within 60 days of harvest.
- Do not use corn plants from a treated field for green chop, ensilage, forage or fodder.
- Do not rotate any crops other than corn, soybeans or small grains within a 10-month period after treatment.
- Do not use small grain rotation crop plantings for green chop, ensilage, forage, fodder or straw. All vegetation (except grain) must remain in field after harvest.
- Read and observe all label directions before using. When tank mixing, always read all individual manufacturers' labels. In interpreting all labels for the tank mixture, the most restrictive situations must apply.
- Do not contaminate irrigation water or water used for domestic purposes.
- Do not use any plants treated with Goal 2XL herbicide for feed or forage.
- Do not feed or allow animals to graze on any areas treated with Goal 2XL herbicide.
- Goal 2XL herbicide should be applied only by ground application equipment except as specifically directed on this label or on other approved Dow AgroSciences Supplemental labeling.
- Do not apply when weather conditions favor drift. Avoid drift to all non-target areas. Goal 2XL herbicide is phytotoxic to plant foliage.
- Thoroughly flush spray equipment (tank, pump, hoses, and boom) with clean water before and after each use. Residual Goal 2XL herbicide remaining in spray equipment may damage other crops. To assist removal of Goal 2XL herbicide residues in spray equipment, Latron AG-98 or Latron CS-7[®] may be added at the rate of 1 quart per 100 gallons of water during flushing.
- Use Goal 2XL herbicide only for recommended purposes and at recommended rates.
- Do not treat ditch banks or waterways with Goal 2XL herbicide.
- **Chemigation:** Do not apply this product through any type of irrigation system.

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