

# Supplemental Labeling

# Goal® 2XL

EPA Reg. No. 92894-2-71368

24(c) Special Local Need Registration SLN AR-020004

## For Weed Control in Fallow Beds to be Planted to Corn

(For Distribution and Use Only in the State of Arkansas)

#### 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 this SLN labeling and the label affixed to the container for Goal® 2XL herbicide before applying. All applicable use directions, precautions and restrictions on this SLN labeling and the label affixed to the product container must be followed.

#### **Directions for Use**

Goal® 2XL herbicide, alone or in tank mix combination glyphosate or paraquat (Gramoxone herbicide) is effective for the control of winter annual broadleaf weeds in fallow beds to be planted to corn. Once a fallow bed application is made, the soil surface should be left undisturbed for the period of time in which weed control is desired. If a fallow bed treatment is applied thirty or more days before planting corn and at least three significant rainfalls (0.25 inch or greater) have occurred following application, corn can be planted directly into the stale seedbed. Otherwise, the fallow bed treatment should be thoroughly incorporated into the soil to a depth of two inches or more prior to planting.

Exercise extreme care to avoid herbicide contact with any desirable dormant or non-dormant crop, plant, tree or vegetation as severe injury may result.

Weeds Controlled: Goal 2XL should provides preemergence and postemergence control of the following weeds when used at recommended dosages and weed stage. 1

buttercup, smallflower groundsel, common purslane, common cheeseweed (malva) henbit redmaids eveningprimrose, cutleaf \*\* ladysthumb rocket, London shepherdspurse fiddleneck, coast minerslettuce filaree, broadleaf mustard species sida, prickly filaree, redstem nettle, burning sowthistle, annual geranium, Carolina oxalis velvetleaf (wild cotton) groundcherry, cutleaf pigweed, redroot

<sup>&</sup>lt;sup>†</sup> Thorough spray coverage is essential for optimum postemergence activity of Goal 2XL. For optimum postemergence control when applied by air, a tank mixture of Goal 2XL with either glyphosate or paraquat (Gramoxone) is recommended.

The Requires maximum rate for effective control.

# **Application Rates (Goal 2XL Used Alone)**

Goal 2XL may be applied at 1 to 2 pints (0.25 to 0.5 lb active) per broadcast acre. The lower rate (1 pint per acre) should provide up to 4 weeks of preemergence control of susceptible weeds and provide postemergence control of susceptible weeds (up to 4-leaf stage). The higher rate (2 pints per acre) should provide preemergence control of susceptible weeds for up to 8 weeks and postemergence control of susceptible weeds (up to 6-leaf stage). Best preemergence control is achieved when irrigation or rainfall occurs within 3 or 4 weeks following application.

## **Tank Mixes with Goal 2XL Herbicide**

**Important**: Read and observe applicable use directions, precautions and limitation on the respective tank mix labels. In interpreting the labels of tank mix products, the most restrictive limitations must apply.

**Application Rates:** Goal 2XL can be tank mixed with either glyphosate or paraquat (Gramoxone herbicide) to obtain postemergence control of annual grass weeds, volunteer grains and broadleaf weeds. One to 2 pints of Goal 2XL (0.25 to 0.5 lb active) may be tank mixed with labeled rates of either glyphosate or paraquat. Apply at the recommended rates and growth stages for susceptible weed species and in a manner consistent with the tank mix product label.

For enhanced contact activity (burndown/suppression) of either glyphosate or paraquat, Goal 2XL at the rate of 3 to 7 fl oz per acre (0.05 to 0.1 lb. active) may be added to labeled rates of either glyphosate or paraquat. Apply at the recommended rates and growth stages for susceptible weed species and in a manner consistent with the tank mix product label.

#### Method of Application (Ground or Aerial Application

Apply Goal 2XL in a spray volume of 20 or more gallons per acre with ground equipment. Increase spray volume to ensure thorough coverage of existing weeds. Use a spray volume of 10 or more gallons per acre (5 or more for glyphosate tank mix) when aerially applying. Carefully follow aerial application requirements and advisory information in the Fallow Bed section of the product label for Goal 2XL.

#### Fallow Bed - Specific Use Restrictions

In addition to the following, also observe **General Use Restrictions** listed at the beginning of the label for Goal 2XL label.

- Do not apply more than 2 pints (0.5 lb active) of Goal 2XL per acre per fallow season.
- Chemigation: Under this SLN label, do not apply this product through any type of irrigation system.
- Do not apply Goal 2XL within 7 days before planting of corn.
- Do not use corn plants from a treated field for green chop, ensilage, forage or fodder.
- The use of any plants from a treated field for green chop, ensilage, forage or fodder or the feeding or grazing of animals on any treated area is prohibited; PHI is 60 days.

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