UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



United States Environmental Protection Office of Pesticide Programs Agency

SEP 11 2008

Dow Agro Sciences 9330 Zionsville Rd. Indianapolis, IN 46268-1054

Subject:

Label Amendment

EPA Reg. No.: 62719-424 and -447 Goal ® 2XL and GoalTender™

Dear Ms. Gilbert,

The Agency has received your application for amendments, dated December 19, 2007, to allow application to non-dormant almonds in California only, with a PHI of 30 to 15 days. The field-trial residue studies submitted in support of these amendments have been reviewed, and are adequate to support the amendments.

The supplemental labels described above, submitted under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, are acceptable. Residue and use pattern data indicate that the previously established 0.1 ppm tolerance on almond hulls and the 0.05 ppm tolerance on the tree nut crop group are still appropriate.

Please submit one (1) copy of the final printed labels before the products are released for shipment. Stamped copies of the accepted supplemental labels are enclosed for your records. If you have any questions, please contact Kathryn Montague (703-305-1243 or montague.kathryn@epa.gov).

Sincerely,

Joanne I. Miller Product Manager 23

Herbicide Branch

Registration Division (7505P)

anne D. Miller

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

Dow AgroSciences

Supplemental Labeling

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Goal® 2XL EPA Reg. No. 62719-424

For Non-Dormant Application in Almonds With a 30 to 15 Day PHI

(For Distribution and Use Only Within the State of California)

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Goal[®] 2XL herbicide before applying. Carefully follow all
 precautionary statements and applicable use directions.
- 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.
- When used for non-dormant application in almonds, directions on this Section 3 supplemental label supersede the non-dormant use restrictions on the existing Section 3 package label.

Directions for Use

Dosage

Goal® 2XL herbicide broadcast may be applied at a rate of no more than 5 pts/acre (1:25 lbs a.i.) before February 15, and/or no more than 0.5 pt/acre (0.125 lb a.i.) up to 30 days before harvest and/or no more than 0.5 pt/acre (0.125 lb a.i.) between 30 and 15 days before harvest. Do not apply more than 6 pints of Goal 2XL or 1.5 lb oxyfluorfen a.i. per broadcast acre during the non-dormant season.

Tank Mixing: For broader spectrum grass and broadleaf weed control in tree row middles, Goal 2XL may be tank mixed with registered postemergence herbicides such as paraquat (Gramoxone) or glyphosate (Glyphomax®, Roundup®). Refer to Mixing Directions section for Tank Mixing Precautions. Follow applicable use directions, precautions, and limitations on the respective product labels. In interpreting the labels of tank mixed products, the most restrictive label limitations must apply.

Chemigation: Follow chemigation instructions in General Information section of main label.

Flood (Basin) irrigation: For flood (basin) irrigation systems, meter continuously into the water during the entire irrigation period. Best weed control results are obtained when a uniform distribution and flow of irrigation water is maintained over level land. Irrigation water treated with Goal 2XL must be contained on the treated area until the water is absorbed by the soil.

Low Volume Sprinkler (Microsprinkler) and Drip (Trickle) Irrigation: Apply only through low-volume sprinkler or drip systems designed to uniformly distribute irrigation water beneath the tree canopy. Applications should be made prior to weed emergence; otherwise postemergence activity may be inconsistent due to uneven coverage. Meter Goal 2 XL at a continuous rate during the middle 1/3 of the irrigation period and discontinue application during the final 1/3 of the irrigation period to insure proper flushing of the irrigation system. Use of Goal 2XL through low-volume sprinklers or drip emitters helps to

reduce the "ring effect" of weed escapes in areas around sprinklers or emitters where previously applied broadcast or directed treatments begin to break down.

Precautions:

- Direct spray toward the base of trees. Avoid direct contact with foliage or nuts.
- Goal 2XL should be applied only to healthy growing trees

Crop-Specific Use Restrictions:

- When applied as a non-dormant treatment, Goal 2XL can only be applied to almond plantings between April 1 and September 30.
- Do not apply Goal 2XL within 15 days of harvest of almonds.
- Do not apply more than 6 pints of Goal 2XL or 1.5 lb oxyfluorfen active ingredient per acre during the non-dormant season.

Key Weeds Suppressed and/or Controlled

cheeseweed (malva)

morningglory species, annual

fiddleneck, coast

mustard, black nettle, burning

filaree, broadleaf filaree, redstem

pigweed, redroot purslane, common

filaree, whitestem groundsel, common

redmaids

henbit

rocket, London

minerslettuce

sowthistle, annual

Additional Weeds Controlled in Tank Mix with Glyphosate or Paraquat

barnyardgrass bluegrass, annual horseweed (marestail)

chickweed, common

rocket, London ryegrass, Italian

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F2B / Goal 2XL / Prop Sec 3 Supp CA Non-Dormant Application in Almonds / 06-11-07 file: R843-079 Goal 2XL Sec 3 CA Non-Dormant Almonds 11Jun07d.doc

EPA Reg. No. 62719-424

Registration Notes:

Proposed section 3 supplemental label.

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