

May 1, 2013

Under Hawaii Pesticides Law
as Supplement to Product No.
9786.189

Special Local Need

(SLN) Label



Dow AgroSciences

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Goal[®] 2XL

EPA Reg. No. 62719-424

EPA SLN No. HI-020004

For Preemergence and Postemergence Weed Control in Macadamia Nut Plantings (For Distribution and Use Only in the State of Hawaii)

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

General Information

Apply Goal[®] 2XL herbicide as a directed spray application for preemergence and postemergence broadleaf weed control in bearing and nonbearing macadamia nut plantings. Apply only to established plantings of healthy growing trees and after new foliage growth has hardened off.

Method of Application

Sprays should be directed to the orchard floor. Minimize spray contact with stems and prevent direct spray contact with foliage as injury may result.

Application with a low-pressure sprayer equipped with a breakaway boom and flat fan or off-center (OC) nozzles is recommended. Apply Goal 2XL in a minimum spray volume of 20 gallons per acre using a minimum spray pressure of 20 psi. Higher spray volumes are recommended to ensure adequate coverage if emerged weed density is high or if heavy crop residue is present. Spray equipment should be calibrated carefully before each use.

Refer to main product label for Mixing Directions and instructions for band application.

Postemergence Application: Rates and Weeds Controlled

Apply 2 to 8 pints (0.5 to 2.0 lb active) of Goal 2XL per broadcast acre. On a lava soil, do not exceed 4 pints (1.0 lb active) per acre of Goal 2XL in a single application. The higher rate (2.0 lb active) is recommended for control of seedling weeds up to the 4-leaf stage and will provide preemergence control of susceptible weeds. Applications to weeds beyond the four-leaf stage may result in partial control. The addition of a registered 80% non-ionic surfactant at the rate of 1 quart per 100 gallons of spray will improve spray coverage and wetting of weeds for postemergence applications.

Weeds Controlled Postemergence

Purslane, Common

Spurge, Garden

Tank Mixing: For postemergence control of certain grass and broadleaf weeds, a tank mix of glyphosate, paraquat or other registered postemergence herbicide products may be applied as a directed spray to

seedling weeds. Follow all applicable use directions, application rates, use precautions, and restrictions on the respective tank mix product labels. In interpreting each label for the tank mixture, the most restrictive limitations must apply. Do not allow sprays containing these mixtures to contact stems or foliage as severe injury or crop destruction may occur.

When Goal 2XL is tank mixed with paraquat or glyphosate and applied postemergence the following additional weeds are controlled:

Ageratum	Buttonweed	Crotalaria
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Preemergence Application (Rates and Weeds Controlled):

Apply 2 to 8 pints of Goal 2XL (0.5 to 2.0 lb active) per broadcast acre. Use higher rates in the rate range on medium to fine texture soils, soils containing greater than 1% organic matter, or where a longer period of residual weed control is desired. On a lava soil, do not exceed 4 pints (1.0 lb. active) per acre of Goal 2XL in a single application.

Applications for preemergence weed control are most effective when applied to soil surfaces that are clean and weed-free. Best results are obtained with treated soil surfaces are left undisturbed for the time the weed control is desired. Cultural practices that disturb or redistribute surface soil will reduce herbicidal effectiveness. For best preemergence activity, it is recommended that at least 0.25 inches of water be applied within 3 to 4 weeks after application if no rainfall occurs.

Weeds Controlled Preemergence

Ageratum	Crotalaria	Spurge, Garden
Buttonweed	Purslane, common	

Crop-Specific Use Restrictions:

- Follow all applicable use directions, precautions, restrictions, Worker Protection Standard requirements on the EPA registered label.
- Do not apply more than 8 pints (2.0 lb active) of Goal 2XL per broadcast acre per year as a result of a single or multiple applications. On a lava soil, do not exceed 4 pints (1.0 lb. active) per acre of Goal 2XL per year.
- **Preharvest Interval:** Goal 2XL may be applied up to 7 days before harvest. Although permitted while nuts are on the ground, treatments should be made immediately after harvest to minimize the number of nuts on the ground at the time of application.
- Do not feed or graze animals on any area treated with Goal 2XL.
- Apply only as a directed spray using ground application equipment.
- Goal 2XL is phytotoxic to plant foliage. Do not allow sprays or drift to contact foliage. Avoid drift to non-target areas.
- Do not apply Goal 2XL to ditch banks or waterways.
- **Chemigation:** For uses described in this supplemental labeling, do not apply this product through any type of irrigation system.

Expiration Date: This label is valid until April 30, 2018 or until otherwise amended, withdrawn, cancelled or suspended.

Issue Date: May 1, 2013

Expiration Date: April 30, 2018

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R843-117

Accepted: __/__/__

Replaces R843-088