

Supplemental Labeling



Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054 USA

RESTRICTED USE PESTICIDE

Because pronamide has produced tumors in laboratory animals, this product is for retail sale to and use only by Certified Applicators or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

Kerb[®] 50-W
EPA Reg. No. 62719-397
EPA 24(c) Special Local Need Registration SLN OR-040029
For Aerial Application to Christmas Tree Plantations
(For Distribution and Use Only in the State of Oregon)

Expiration Date: This label is valid until December 31, 2012, or until otherwise amended, withdrawn, canceled, or suspended.

ATTENTION

- This label and the federal label for this product must be in the possession of the user at the time of pesticide application.
- Follow all applicable directions, restrictions, and precautions on this Supplemental label and the main EPA-registered label. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Active Ingredient:

pronamide: 3,5-dichloro-N-	
(1,1-dimethyl-2-propynyl)-benzamide	50.0%
Inert Ingredients	50.0%
Total	100.0%

CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Moderate Eye Irritation

Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

Environmental Hazards

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

- Coveralls over short-sleeved shirt and short pants
- Waterproof gloves
- Chemical-resistant footwear plus socks
- Chemical-resistant headgear for overhead exposure

General Information

Kerb[®] 50-W herbicide is effective for the control of a wide range of grasses and certain broadleaf weeds. The product is a soil active herbicide with uptake by sensitive weeds occurring through the roots.

Timing and Application: Kerb 50-W should be applied in the fall or early winter, when temperatures do not exceed 55°F, **but prior to freeze-up**. Best weed control results occur when Kerb 50-W is applied preemergence to the weeds and when application is followed by rainfall or irrigation to move the product into the root zone of the germinating weeds.

Effect of Soil Type, Moisture and Temperature: Kerb 50-W is most active in coarse to medium textured soils of low organic matter and relatively inactive in peat or muck soils or mineral soils high in organic matter content at rates recommended in this label. Herbicidal activity is best in soils containing less than 4 percent organic matter. Use in soils with higher organic matter may result in inconsistent or incomplete weed control.

The herbicidal activity of Kerb 50-W is mainly through root absorption in sensitive weed species. Rain, melting snow or irrigation is **essential** following treatment to move Kerb 50-W into the root zone of germinating weeds. Under field conditions, Kerb 50-W will remain relatively stable with little loss of herbicidal activity when soil temperatures are less than 55°F. As soil temperatures increase, degradation of the active ingredient takes place. Kerb 50-W may degrade rather quickly if left exposed on the soil surface in warm weather. If Kerb 50-W is applied when air temperatures exceed 85°F, it should be soil incorporated to a shallow depth (top two to three inches) or watered into the soil as soon as possible.

Cultural Considerations

For best results apply Kerb 50-W to a trash-free soil surface. Clean cultivation before application is preferable, but not necessary. To obtain optimum weed control in areas not clean cultivated, the area to be treated should be free of surface litter (dead or decaying crop and weed debris, mowing clippings,

etc.). Trash-free areas create ideal conditions for rapid movement of Kerb 50-W into the weed root zone following rain or irrigation.

Application Directions

Use Kerb 50-W herbicide at 4 pounds (2 lb active ingredient) per acre for preemergence or postemergence control of susceptible annual and perennial grasses and preemergence for control of susceptible broadleaf weeds in Christmas tree plantations.

Aerial applications of Kerb 50-W herbicide should be made using a standard low pressure aerial herbicide spray boom. Apply in a course droplet spray in a minimum of 10 gallons of water per acre. Avoid drift to all other crops and non-target areas.

Specific Use Restrictions

- **Chemigation:** Do not apply this product through any type of irrigation system.

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Replaces: R156-006