

FIFRA Section 24(c) Special Local Need Label



Dow AgroSciences

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Kerb[®] SC

EPA Reg. No. 62719-578

SLN OR-120019

For Aerial Applications to Christmas Tree Plantations

For Distribution and Use Only in the State of Oregon

Expiration Date: This label is valid until December 31, 2022, or until otherwise amended, withdrawn, canceled, or suspended.

Active Ingredient:

pronamide: 3,5-dichloro-N-
(1,1-dimethyl-2-propynyl) benzamide35.6%

Other Ingredients.....64.4%

Total 100.0%

Contains 3.3 lbs of active ingredient per gallon.

Keep Out of Reach of Children

CAUTION

Causes Moderate Eye Irritation.

Avoid contact with eyes or clothing.

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

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This Special Local Need (SLN) label and the federally registered 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 SLN label and the EPA registered main label for Kerb SC, EPA Reg. No. 62719-578.

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.

General Information

Kerb[®] SC 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 SC 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 SC 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 SC 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 SC is mainly through root absorption in sensitive weed species. Rain, melting snow, or irrigation is **essential** following treatment to move Kerb SC into the root zone of germinating weeds. Under field conditions, Kerb SC 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 SC may degrade rather quickly if left exposed on the soil surface in warm weather. If Kerb SC 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 SC 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 SC into the weed root zone following rain or irrigation.

Application Directions

Use Kerb SC herbicide at 5.0 pints (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 SC 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.
- Do not apply more than 2 lb per acre active ingredient (5.0 pints per acre Kerb SC) or make more than one application per year.

24(c) Registrant: Dow AgroSciences LLC
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