

**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 for only those uses covered by the Certified Applicator's certification.

# FIFRA 24(c) Special

# Local Need Label



**Dow AgroSciences**

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## Kerb® SC

EPA Reg. No. 62719-578

24(c) Special Local Need Registration SLN MI-120006

### Weed Control in Rhubarb and Direct Seeded Head Lettuce Grown in Muck Soils

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

**This label expires and must not be distributed or used in accordance with this SLN registration after April 6, 2022**

**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 label and the label affixed to the container for Kerb® SC herbicide before applying.
- Use of Kerb SC according to this SLN label is subject to all use precautions and limitations imposed by the label affixed to the product container.

### Rhubarb

#### General Information

Kerb SC is a selective herbicide recommended for fall and winter applications to established rhubarb for both preemergence and postemergence control of winter annual and perennial grasses and chickweed and preemergence control of certain broadleaf weeds.

#### Dosage

Apply Kerb SC at the rate of 2.4 to 4.8 pts of product (1 to 2 lb active ingredient) per acre broadcast application. The rate will depend on the weed species present. Follow the weed control recommendations listed in the chart below:

Weeds Controlled	Pints of Kerb SC Per Acre <sup>1</sup> Dependable Rainfall or Overhead Irrigation <sup>2</sup>
bluegrass, annual brome, downy (cheatgrass) chickweed henbit oat, wild sorrel, red (from seed)	2.4

bentgrass <sup>3</sup> bluegrass, Kentucky fescue, tall <sup>3</sup> orchardgrass <sup>3</sup> quackgrass ryegrass, perennial velvetgrass <sup>3</sup>	4.8
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<sup>1</sup> Dosage rates recommended are in pints of Kerb SC per acre broadcast application. Reduce rates accordingly for banded applications.

<sup>2</sup> For effective weed control, rainfall or overhead irrigation is essential following the application of Kerb SC.

<sup>3</sup> Kerb SC at the rate of 4.8 pints per acre may only provide partial control to these weeds.

### Crop Tolerance

Established rhubarb plants in a dormant growth condition are tolerant to recommended rates of Kerb SC. Do not apply Kerb SC to newly transplanted rhubarb or to rhubarb during the active growing stage.

### Timing and Application

Apply Kerb SC in a single application during the fall or winter months as a broadcast surface application to dormant rhubarb. Optimum herbicidal activity occurs when applications are made after soil temperatures drop to 55°F or less and are followed by rainfall or overhead irrigation. Applications must be made prior to soil freeze up and snow cover.

Mix the recommended amount of Kerb SC in clean water and apply uniformly with a low-pressure ground sprayer in 20 to 50 gallons of water per acre.

### Rhubarb - Specific Use Restrictions

- Do not apply Kerb SC to rhubarb within 38 days of harvest.
- Do not make more than one application of Kerb SC per year to rhubarb and do not apply Kerb SC at rates higher than 4 lb product (2 lb active ingredient) per acre.

## Direct Seeded Head Lettuce Grown in Muck Soils

### General Information

Kerb SC is a selective herbicide for the preemergence control of certain grasses and annual broadleaf weeds in direct seeded head lettuce.

Kerb SC is a soil active herbicide that is absorbed through weed roots. In order to achieve good weed control, sufficient soil moisture from rain or irrigation is required following the treatment to move Kerb SC into the soil to the weed root zone.

### Dosage and Weeds Controlled

For the control of susceptible weed species, apply Kerb SC at the rate of 9.6 to 14.4 pints (4 to 6 lb active ingredient) per acre. Kerb SC at the rate 9.6 pints per acre is effective for the control of common purslane in muck soils.

Kerb SC at the rate of 14.4 pints per acre will generally provide preemergence control of the following weeds when applied according to label directions:

- common purslane (*Portulaca oleracea*)
- common lambsquarters (*Chenopodium album*)

Kerb SC at the rate of 14.4 pints per acre will provide suppression to the following weeds and grass:  
carpetweed (*Molluga verticillata*)  
hairy nightshade (*Solanum sarrachoides*)  
redroot pigweed (*Amaranthus retroflexus*)  
barnyardgrass (*Echinochloa crusgalli*).

Dosage recommendations listed on this label are for surface broadcast applications. For banded treatments, the amount of Kerb SC used per acre should be reduced according to the following formula:

$$\frac{\text{Band width (in inches)}}{\text{Row width (in inches)}} \times \text{Rate Per Acre Broadcast} = \text{Amount Needed Per Acre Band Application}$$

### Application Mixing and Equipment

Mix the specified amount of Kerb SC herbicide in clean water and apply uniformly in 30 to 50 gallons of water per acre. Use conventional ground spray equipment. Accurately calibrate spray equipment before each use.

### Application Timing and Irrigation

For best control of susceptible weeds, applications of Kerb SC should be made immediately after planting operation, preemergence to the head lettuce and the weeds. The application should be followed immediately with an initial irrigation of 1 to 1-1/2 inches by overhead sprinkler equipment in order to move Kerb SC into the root zone of the germinating weeds.

### Specific Use Restrictions

- Do not apply more than one application to each crop of head lettuce.
- Do not apply to head lettuce varieties which will be harvested less than 55 days after treatment.
- Do not plant back crops other than head lettuce for a period of 12 months following application.
- For use only for head lettuce grown on muck soils (muck soils should have an organic matter content of 20% or greater).
- Do not apply to leaf lettuce

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