Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended for the pesticide registered under



**Dow AgroSciences LLC** 

Labeling

Supplemental

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## RESTRICTED USE PESTICIDE

Due to Oncogenicity

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.

# Keystone<sup>®</sup> LA

EPA Reg. No. 62719-479

### Weed Control in Sweet Corn

#### **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 the label affixed to the container for Keystone® LA herbicide before applying. Follow all applicable use directions and precautions on the EPA-registered label.
- Use of Keystone LA according to this supplemental labeling is subject to all restrictions and limitations imposed by the label affixed to the product container.

### **Directions for Use**

# **Keystone LA Applied Alone**

Used alone, Keystone® LA herbicide may be applied to sweet corn using rates recommended in the product label for Keystone LA and application methods and timing listed below.

Carriers and Spray Volume: Either water or liquid fertilizers such as solutions, slurries or suspensions may be used as liquid carriers. Refer to product label for Keystone LA for details.

Application Timing and Methods: For the optimum period of effective weed control during the time most critical to corn production, preplant applications of Keystone LA should occur as close as possible to planting. Preemergence applications should occur as close as possible to planting, but prior to weed emergence. Refer to product label for Keystone LA for details.

Note: Do not apply Keystone LA to sweet corn as an early postemergence application.

- Early Preplant: On medium and fine textured soils (see Table 1 in main label), Keystone LA may be applied up to 30 days prior to planting.
- Preplant Incorporation: Keystone LA and certain tank mixes may be mechanically incorporated in the top 2 inches of the soil with field cultivators, discs, or spring tooth harrows at any time within 14 days prior to planting.
- Preemergence Surface: Keystone LA and certain tank mixes may be applied to the soil surface as a broadcast or banded application.

- **Postplant-Preemergence:** Keystone LA may be applied immediately after planting but prior to corn emergence.
- Banding Preemergence: Keystone LA may be applied in a 10 to 14 inch band after corn planting but prior to corn emergence.

**Sprinkler Irrigation: Do not apply Keystone LA by sprinkler irrigation.** Use a sprinkler system only to incorporate Keystone LA after application. Refer to product label for Keystone LA for details.

**Cultivation:** Cultivation should be delayed as long as possible. If weeds develop, a shallow cultivation or rotary hoeing will generally result in improved weed control. Refer to product label for Keystone LA for details.

**Soil Texture and Organic Matter:** The use rate of Keystone LA is determined by a combination of two factors, soil texture and organic matter, which must be determined prior to application. Refer to Table 1 in main product label for soil texture classifications.

**Use Rates for Conventional Tillage Systems:** Refer to table 2 in main label for application rates and detailed information for conventional systems.

**Use Rates for Reduced Tillage Systems:** Refer to table 3 in main label for application rates and detailed information for reduced tillage systems.

Weeds Controlled: Refer to table 4 in main label for details.

# **Keystone LA Applied in Tank Mix Combination**

Additional weeds may be controlled with tank mixes of Keystone LA and other products labeled for use on sweet corn. Tank mix combinations may be used in conventional, reduced, or no-till systems and may be applied using application methods and timing listed above unless otherwise specified in the tank mix product label. Refer to the product label for Keystone LA for details on carriers, mixing instructions and testing for compatibility of tank mixtures.

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|---------------------------------|-----------------|
| R186-001                        |                 |

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# Keystone<sup>®</sup> LA

EPA Reg. No. 62719-479

# **Rotational Crop Restrictions After Final Application**

## ATTENTION

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- This label must be in the possession of the user at the time of pesticide application.
- Read the label affixed to the container for Keystone<sup>®</sup> LA herbicide before applying. Follow all applicable use directions and precautions on the EPA-registered label.
- Use of Keystone LA according to this supplemental labeling is subject to all restrictions and limitations imposed by the label affixed to the product container.

### **Directions for Use**

Refer to product label for General Use Precautions, Mixing and Application instructions.

### **Rotational Crop Restrictions**

When tank mixing with other herbicides, follow the most restrictive crop rotation guidelines on the label of each product used. The following rotational crops may be planted as indicated:

| Crop  | Interval                             |
|---|--------------------------------------|
| Corn (1)  | Anytime – 0 Months After Application |
| Sorghum, Soybean (2)  | Spring Following Application         |
| Alfalfa, Barley, Dry beans (3), Lupin (4), Millet, pearl or | 15 Months After Application (5)      |
| proso, Oats, Pea (6), Potatoes, Rye, Sugar beets            |                                      |
| Sunflower, Tobacco (7), Triticale, Wheat, Wild rice         |                                      |

Numbers within parentheses (-) in the table refer to Specific Rotational Crop Requirements or crop descriptions below.

- (1) If crop treated with Keystone LA is lost, corn may be replanted immediately. Do not make a second application of Keystone LA. Do not apply Keystone LA after June 10, unless only corn will be planted the following year.
- (2) Due to the risk of atrazine carryover, injury to soybeans may occur the year following corn when planted in north central and northwest Iowa, south central and southwest Minnesota, northern Nebraska and southeast South Dakota on soils having a calcareous surface layer and relatively high pH.
- (3) Dry beans includes: adzuki, kidney, lima, navy, pinto
- (4) Lupin includes: grain, white, white sweet
- (5) Approved rotation crops list does not include any species of succulent beans and peas.
- (6) Pea includes: blackeyed, chick, cow, Crowder, field, pigeon, Southern
- (7) Because of atrazine carryover, injury may occur to tobacco.

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Dader the Pederal Insecticide, Fungicia, and Boderdicide Act, so emended for the positions relatered under EPA Ref. Ec. U2714-479