# FIFRA Section 24(c) Special Local Need (SLN) Label

**Dow AgroSciences LLC** 

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For Distribution and Use Only in Oregon



EPA Reg. No. 62719-73

**EPA SLN No. OR-090018** 

Expiration Date: This label is valid until December 31, 2026 or until otherwise amended, withdrawn, canceled, or suspended.

Postemergence Broadleaf Weed Control in the Following Crops Grown for Seed: Brassica Leafy Greens<sup>1</sup>, Brassica Head and Stem Vegetables<sup>2</sup>, Kohlrabi, and Swiss Chard

Use of Stinger<sup>®</sup> herbicide on *Brassica* (Cole) Crops<sup>1,2</sup> Grown for Seed and Swiss chard grown for seed may result in crop injury, crop yield reduction and/or crop loss. Read and understand the Special Conditions and Risks of Use section on this label before using this product in accordance with this FIFRA Section 24(c) Special Local Need.

- <sup>1</sup> "Brassica leafy greens" includes, but is not limited to: broccoli raab; Chinese (bok choy) cabbage; Chinese broccoli; collards; kale; mizuna; mustard greens; rape greens
- <sup>2</sup> "Brassica head and stem vegetables" includes, but is not limited to: broccoli; Brussels sprouts; cabbage; cauliflower; Chinese (Napa) cabbage

#### Active Ingredient:

Acid Equivalent: clopyralid: 3,6-dichloro-2-pyridinecarboxylic acid - 31% (3 lb/gal)

## Keep out of Reach of Children CAUTION

#### **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. Do not contaminate water used for irrigation or domestic purposes.

### **Ground Water Advisory**

Clopyralid is known to leach through soil into groundwater under certain conditions as a result of label use. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table

is shallow. Users are advised not to apply clopyralid where soils have a rapid to very rapid permeability throughout the profile (such as loamy sand to sand) and the water table of an underlying aquifer is shallow, or to soils containing sinkholes over limestone bedrock, severely fractured surfaces, and substrates which would allow direct introduction into an aquifer. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

### **Surface Water Advisory**

This product may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several weeks after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of clopyralid from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

## **Non-Target Organism Advisory**

This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

#### **Directions for Use**

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

Target Weeds	Application Rate (pint/acre)	Use Restrictions
buckwheat, wild chamomile clover cocklebur, common dandelion galinsoga lettuce, prickly pineappleweed ragweed smartweed	1/4 - 1/2 (0.09375 - 0.187 lb ae/acre)	Make 1 to 2 broadcast applications per crop per year, not to exceed a total of 1/2 pint per acre (0.187 lb ae/acre) per year.
sowthistle, annual <sup>1</sup> thistle, Canada <sup>1</sup>	1/3 – 1/2 (0.125 – 0.187 lb ae/acre)	

<sup>&</sup>lt;sup>1</sup>Suppression only.

**Broadcast Application Rates:** Apply uniformly with ground equipment in a minimum of 10 to 40 gallons of water per acre. For suppression of Canada thistle, apply after the majority of basal leaves have emerged but prior to bud stage and at least 30 days prior to harvest.

**Tank Mixtures:** For use on mustard greens grown for seed, Stinger may be tank mixed with other herbicides labeled for use on mustard greens. Follow the Directions for Use of the labeling for any tank mix partner used in tank mixture with this product. For all other uses under this SLN label, do not tank mix Stinger with other herbicides.

#### **Specific Use Restrictions:**

- Do not exceed 1/2 pint (0.187 lb ae) of Stinger per acre in a 12-month period.
- Do not apply Stinger within 6 to 8 hours of expected rainfall or irrigation.

- Chemigation: For use under this SLN label, do not apply this product through any type of irrigation system.
- For use under this SLN label, do not aerially apply Stinger.
- Avoid spray drift. Follow guidelines in the Avoiding Injury to Non-Target Plants section of the product label.
- Follow rotational crop restrictions and other use precautions and limitations on the product label for Stinger.
- Extreme growing conditions such as drought or near freezing temperatures prior to, at, and following time of application may reduce weed control and increase the risk of crop injury at all stages of growth.
- Follow all applicable precautions and restrictions on this SLN label and the main EPA-registered label regarding composting and the use of treated soil, treated plant material and manure of livestock that have grazed on treated plant material.
- Because crop injury may occur, do not use seed screenings/plant residue (even if composted) in growing media. Do not apply seed screenings/plant residue to land that might be planted to a susceptible crop.

## Special Conditions and Risks of Use

USE OF Stinger (THE "PRODUCT") ON BRASSICA (COLE) CROPS<sup>1,2</sup> GROWN FOR SEED AND SWISS CHARD GROWN FOR SEED (THE "CROP") MAY RESULT IN CROP INJURY, CROP YIELD REDUCTION AND/OR CROP LOSS. READ AND UNDERSTAND THESE SPECIAL CONDITIONS AND RISKS OF USE BEFORE USING THE PRODUCT ON THE CROP.

Dow AgroSciences makes the Product available for use in the manner described in this Special Local Need (SLN) Labeling on the basis that, in the sole opinion of the user, the benefits and utility derived from the use of the Product on the Crop outweigh the potential risk of Crop injury or loss. The decision to use this Product in the manner described in this SLN Labeling must be made by each individual user on the basis of anticipated benefits versus (i) the risk of Crop injury, Crop yield reduction and Crop loss, (ii) the severity of the target pest infestation, (iii) the cost and availability of alternative pest controls, and (iv) any other relevant factors.

By purchasing the Product for use, or using the Product, in the manner described in this SLN Labeling, you acknowledge and accept that:

- (1) You assume all risk of Crop injury, Crop yield reduction and Crop loss;
- (2) Dow AgroSciences does not make, and does not authorize any agent or representative to make, any representations or recommendations regarding the use of this Product on the Crop other than the statements on this SLN Labeling;
- (3) Dow AgroSciences does not make, and does not authorize any agent or representative to make, any warranties, express or implied, with respect to the use of the Product on the Crop and disclaims all warranties, express or implied, including any implied warranties of fitness for a particular purpose or merchantability;
- (4) Dow AgroSciences disclaims all liability for any damages, losses, expenses, claims or causes of actions arising out of or relating to Crop injury, Crop yield reduction and/or Crop loss;
- (5) These Special Conditions and Risks of Use supersede any contrary representations or recommendations by Dow AgroSciences, its agents or representatives, and any provisions in or on any Product literature or labeling including any provisions on the label affixed to the Product container.

If these Special Conditions and Risks of Use are not acceptable, the unopened Product may be returned to the seller for a refund or used for a different labeled use in accordance with the label affixed to the Product container. These Special Conditions and Risks of Use are required by Dow AgroSciences and not specified by the U.S. EPA or the State of Oregon.

<sup>®™</sup>Trademarks of Dow AgroSciences, DuPont or Pioneer and their affiliated companies or respective owners

## Section 24(c) Registrant:

Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

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