



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

March 5, 2024

Matthew Bucy
Pesticide Registration & Section 24(c) Specialist
Oregon Department of Agriculture
635 Capitol Street NE
Salem, OR 97301-2532

Subject: FIFRA 24(c) Registration - SLN Amendment Acknowledgment Letter
SLN Registration Number: OR100011
EPA Decision Number: 595030
SLN Expiration Date: December 31, 2028
Parent EPA Reg. No.: 62719-73
Product Name: Stinger®

Dear Mr. Bucy,

This letter acknowledges receipt of an amendment for the above-listed Special Local Need (SLN) registration pursuant to Section 24(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. The SLN registration permits use of the product Stinger® (clopyralid, monoethanolamine salt) to control postemergence broadleaf weeds in blueberry. This amendment extends the expiration date to December 31, 2028, and revises the SLN label by incorporating minor format changes, updating the Environmental Hazards section, and adding the Mode of Action box.

The Agency has completed a review of the amendment for this use and acknowledges the State's Special Local Need registration, as amended. Please inform the registrant that we have placed a copy of the SLN label in our files. If you have any questions, please contact Stacey Groce via email at Groce.Stacey@epa.gov.

Sincerely,

Jennifer Gaines, Senior Regulatory Specialist
Emergency Response Team
Minor Use and Emergency Response Branch
Registration Division/Office of Pesticide Programs

cc: Chad Schulze, USEPA Region 10 Coordinator
Derrick Terada, USEPA Region 10 Tribal Coordinator

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

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

For Distribution and Use Only in the State of Oregon

Stinger®

EPA Reg. No. 62719-73

EPA SLN No. OR-100011

Postemergence Broadleaf Weed Control in Blueberry

This label is valid until December 31, 2028, or until withdrawn, canceled, suspended, or otherwise amended.

Use of Stinger® herbicide on blueberry 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.

Active Ingredient:

clopyralid: 3,6-dichloro-2-pyridinecarboxylic acid, monoethanolamine salt	40.9%
Other Ingredients	59.1%
Total	100.0%

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

Keep Out of Reach of Children

CAUTION

Environmental Hazards

Follow all applicable directions, restrictions, and precautions in the Environmental Hazards section of the label affixed to the main container of Stinger.

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 label affixed to the main container of Stinger 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 label affixed to the main container of Stinger.

Target Weeds	Stinger (fl oz/acre)	Use Restrictions
beggartick common ragweed giant ragweed wild bean	2.67 – 4 (1/6 – 1/4 pint/acre) (0.063 - 0.094 lb ae clopyralid/acre)	<ul style="list-style-type: none">• Preharvest Interval: Do not apply within 30 days of harvest.• Make a maximum of two applications, with the total usage of Stinger from all types of applications not to exceed 10.6 fl oz per acre or 2/3 pint per acre (0.25 lb ae clopyralid per acre) per year.• Do not apply within 5 hours of expected rainfall or irrigation.• Do not apply by aircraft.• Chemigation: Do not apply through any type of irrigation system.• Do not apply to low growing varieties of blueberry.• 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.
annual sowthistle (suppression) aster species Canada thistle (suppression) clover species dandelion joe-pye weed narrow-leaved golden rod	4 – 5.3 (1/4 – 1/3 pint/acre) (0.094 – 0.125 lb ae clopyralid/acre)	

Application Timing: Blueberry plants are more sensitive to Stinger applied in the spring prior to bloom and before and/or during the crop's annual flush of growth, compared to after bloom. Do not apply Stinger during the time from one week prior to bloom until one week after bloom, and do not exceed the maximum amount of Stinger allowed per year. After bloom, apply Stinger up until 30 days prior to harvest. Stinger also can be applied after harvest. Determine the rate of Stinger based upon the targeted weed species and whether one or two sprays will be applied during the growing season.

Directed Spray Treatment: Apply Stinger uniformly as a spray at 2.67 to 5.3 fl oz per acre, directed to the soil and away from the blueberry plants to the row middle, without contacting the foliage or woody portions of blueberry plants. Apply with ground broadcast equipment, backpack sprayer, or wipe applicator in a minimum total spray volume of 10 gallons per acre.

Spot Treatment: Hand-held sprayers may be used for spot applications. Refer to the label affixed to the main container of Stinger for conversion rates, mixing, and application directions for hand-held sprayers.

Wipe Treatments: For wipe treatments, apply a 2% solution of Stinger in water (2.5 fl oz or 75 mL per gallon). Make a maximum of two applications with the total usage of Stinger from all types of applications not to exceed 10.6 fl oz or 2/3 pint (0.25 lb ae clopyralid) per year. Do not permit Stinger to contact desirable foliage or crop injury will result.

Precautions:

- Stinger is a residual herbicide and applications must be made based upon accurate rate per acre calibrations. Applications of Stinger can injure the blueberry plant and significantly reduce yields depending upon rates used, timing of application, and environmental conditions.
- Use the lower rate in the rate range for young succulent growth for sensitive weed species. Use the higher rate in the rate range for less sensitive weed species, perennials and under environmental conditions where target weeds are less susceptible.

Special Conditions and Risks of Use

USE OF Stinger® herbicide (THE “PRODUCT”) ON BLUEBERRY (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) 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.

Section 24(c) Registrant:
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46268-1054 USA

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R043-195
Accepted Date: __/__/__
Replaces R043-132