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

**Corteva Agriscience LLC** 

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# Stinger<sup>®</sup>

EPA Reg. No. 62719-73 24(c) Special Local Need Registration EPA SLN-NY-190003

This Special Local Need label expires on December 31, 2029, or until otherwise amended, withdrawn, canceled, or suspended.

Postemergence Weed Control in Strawberry, Turnip, Spinach and Garden Beet in Nassau and Suffolk Counties of New York

(For Distribution and Use Only in New York State)

# Special Conditions and Risks of Use

USE OF Stinger® herbicide (THE "PRODUCT") ON STRAWBERRY, TRUNIP, SPINACH AND GARDEN BEET (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.

Corteva Agriscience makes the Product available for use in the manner described in this Special Local Need 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 Special Local Need 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 Special Local Need Labeling, you acknowledge and accept that:

- (1) You assume all risk of Crop injury, Crop yield reduction and Crop loss;
- (2) Corteva Agriscience 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 Special Local Need Labeling;
- Corteva Agriscience 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) Corteva Agriscience 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 Corteva Agriscience, 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 Corteva Agriscience and not specified by the U.S. EPA or the New York State.

## **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Stinger® herbicide before applying. Carefully follow all precautionary statements and applicable use directions.
- In addition to restrictions and limitations imposed by this Special Local Need labeling, use of Stinger is subject to all use precautions and limitations imposed by the label affixed to the container for Stinger.

#### **Directions for Use**

Stinger is a residual herbicide and applications must be made based on accurate rate per acre calibrations. Refer to the product label for General Use Precautions, Restrictions, Mixing and Application instructions, and a complete list of weeds controlled or suppressed

# Strawberry

Use Stinger for postemergence control of white clover, dandelion, common groundsel, smooth hawksbeard, pineappleweed, vetch and suppression of annual sowthistle, bull thistle, and Canada thistle infesting strawberry.

# **Broadcast Application:**

For difficult to control weeds, best results will be achieved with a post-harvest application followed by a spring application. Apply the spray uniformly in 30 to 75 gallons of water per acre using ground equipment only.

**Post-Harvest Application:** After harvest, make a ground application between September 15 and November 15 at a rate of 1/3 to 2/3 pint of Stinger (0.125 to 0.25 lb ai clopyralid) per acre. For control of Canada thistle, apply Stinger after the majority of basal leaves have emerged but prior to bud stage.

**Spring Application:** Prior to first bloom, make a ground application in the spring at a maximum rate of 1/3 pint of Stinger (0.125 lb ai clopyralid) per acre. Do not apply within 30 days of harvest.

**Spot Application:** Use a rate per acre equivalent to a broadcast application and follow the same use restrictions. Refer to the Hand-Held Sprayers section on the product label for Stinger for spot application instructions. Apply the spray uniformly.

## **Specific Use Restrictions:**

- Make 1 to 2 applications per year, not to exceed a total of 2/3 pint per acre (10.67 fl oz per acre; 0.25 lb ai per acre) per year. Make only 1 application in the spring.
- Do not use surfactants when applying Stinger to Strawberry
- Do not tank mix Stinger with other herbicides registered for use on strawberry.
- Do not apply Stinger within 6 to 8 hours of expected rainfall or irrigation.
- Do not apply within 4 months of planting.
- Chemigation: Do not apply Stinger through any type of irrigation system.
- Do not Stinger apply by aircraft.
- Refer to the product label for Stinger for crop rotation intervals.
- Do not compost vegetation treated with Stinger.
- Do not apply Stinger to strawberry if you are unwilling to accept minor leaf injury. Minor leaf cupping may occur.

# **Turnip**

Use Stinger for postemergence control of common ragweed, galinsoga, prickly lettuce, sweet clover, and wild buckwheat and postemergence suppression of sowthistle infesting turnip harvested for roots and tops.

# **Application Timing**

Apply Stinger to wild buckwheat at the 1- to 3-leaf stage of growth before vining begins. Apply Stinger to common ragweed and sweet clover from weed emergence up to the 5-leaf stage of growth. For suppression of sowthistle, apply Stinger from rosette up to bud stage.

# **Application Rate**

Apply 1/3 to 1/2 pint of Stinger per acre with ground equipment in 10 gallons or more total spray volume per acre. Use a higher rate in the rate range for heavy infestations or when greater residual control is desired.

# **Specific Use Restrictions:**

- Preharvest Interval: Do not apply within 30 days of harvest of turnip roots or within 15 days of harvest of turnip tops.
- Make one broadcast application per crop per year.

# Spinach

Use Stinger® for postemergence control of annual sowthistle, black nightshade, Canada thistle, clover, common cocklebur, common groundsel, hairy nightshade, jimsonweed, pineappleweed, prickly lettuce, and ragweed infesting spinach.

## **Application Timing**

Apply to spinach in the 2- to 5-leaf stage of crop growth. Apply Stinger to clover, common cocklebur, common groundsel, jimsonweed, prickly lettuce, pineappleweed and ragweed from weed emergence up to the 5-leaf stage of growth. For top growth suppression of annual sowthistle and Canada thistle, apply Stinger from rosette up to bud stage. For control of Canada thistle, apply after the majority of basal leaves have emerged but prior to bud stage and at least 21 days prior to harvest.

#### **Application Rate**

Apply 1/4 to 1/2 pint per acre of Stinger uniformly with ground or aerial equipment in 10 to 20 gallons total spray volume per acre (minimum of 5 gallons per acre by air). Use a higher rate in the rate range for heavy infestations or when greater residual control is desired.

#### **Specific Use Precautions and Restrictions:**

- Preharvest Interval: Do not apply within 21 days of harvest.
- Make one to two broadcast applications per crop per year, not to exceed a total of 1/2 pint per acre.
- Some leaf curling may be observed on smaller spinach, particularly at higher use rates. Crop tolerance may be optimized by selecting the lower application rate necessary for weed control, especially where non-uniform emergence has caused variable plant sizes.

#### **Garden Beet**

Use Stinger for postemergence control of common ragweed, galinsoga, nightshade (black, cutleaf, Eastern black and hairy), prickly lettuce, sowthistle, sweet clover, and wild buckwheat infesting garden beet.

# **Application Timing**

Apply to garden beet in the 2- to 8-leaf stage of crop growth when weeds are young and actively growing. Apply Stinger to wild buckwheat at the 1- to 3-leaf stage of growth before vining begins. Apply Stinger to common ragweed and sweet clover from weed emergence up to the 5-leaf stage of growth. Apply Stinger to all species of nightshade at the 2- to 4-leaf stage of growth. Apply Stinger to sowthistle from rosette up to bud stage. Apply in 10 gallons or more total spray volume per acre with ground equipment.

# **Application Rate**

Apply 1/4 to 1/2 pint of Stinger per acre with ground equipment in 10 gallons or more total spray volume per acre. Use a higher rate in the rate range for heavy infestations or when greater residual control is desired.

## **Specific Use Precautions and Restrictions:**

- Preharvest Interval: Do not apply within 30 days of harvest.
- Make one to two broadcast applications per crop per year, not to exceed a total of 1/2 pint per acre.

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R043-180 Accepted: 02/09/23 Replaces R043-116