

62719-73

9/27/2012

1/6



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms. Niamh McMahon
Regulatory Leader
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46268

SEP 27 2012

Subject: Supplemental Labels for IR-4 Apple and Brassica Subgroup 5B
EPA Registration Number: 62719-73
Product Name: Stinger
Decision Number: 450261; Apple & Subgroups Application Date: June 2, 2011
Decision Number: 463329; Teff Application Date: April 2, 2012

Dear Ms. McMahon:

The label amendments associated with the IR-4 actions establishing tolerances for the use of clopyralid on Apples and Crop Group 5B referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended are acceptable.

In an effort to expedite the review of the IR-4 actions for the use of clopyralid on teff, apples, Crop Groups 5B and 20A, the label reviews for the June 2, 2011 and April 2, 2012 submissions have been combined. Please note that we are only stamping two supplemental product labels. The labels being approved are for Apples and Crop Group 5. The 24(c) Special Local Needs (SLN) labels accompanying the submissions for Crop Group 20A and teff in Oregon are not approved as part of this action. As appropriate, they may be resubmitted as part of a State 24(c) SLN submission.

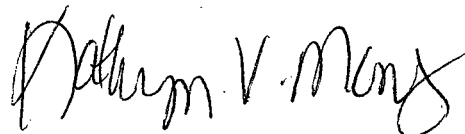
Products shipped after 18 months from the date on this notice or the next printing of the label whichever occurs first, must bear the new supplemental label text. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA. Your release for shipment of this product constitutes acceptance of these conditions. You must submit one copy of the final printed label before the product is released for shipment. One copy of the stamped label is enclosed for your records.

If you have any questions please contact Michael Walsh by phone at (703) 308-2972 or via email at "walsh.michael@epa.gov".

SEE NEXT PAGE

Page 2 of 2
Supplemental Labels for IR-4 Apple and Brassica Subgroup 5B
EPA Registration Number: 62719-73
Product Name: Stinger
Decision Numbers: 450261 & 463329

Sincerely,



Kathryn V. Montague
Product Manager (23)
Herbicide Branch
Registration Division (7505P)

Enclosure

3/6

ACCEPTED
SEP 27 2012
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide 62719-73

Supplemental Labeling



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

Stinger®

EPA Reg. No. 62719-73

This supplemental label expires on September 27, 2015, and must not be used or distributed after this date.

Postemergence Broadleaf Weed Control in Apple

(Not for Use or Distribution in the State of Florida or in Nassau and Suffolk Counties in 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.
- Use of Stinger according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Stinger.

Directions for Use

Refer to product label for Precautions and Restrictions, Mixing Instructions and Application Directions.

Target Broadleaf Weeds	Application Rate (pint/acre)	Use Restrictions
aster burdock clover, red clover, white curly dock cocklebur dandelion goldenrod horseweed nightshade, black nightshade, hairy pineappleweed sowthistle, annual thistle, Canada thistle, musk vetch volunteer alfalfa	1/4 – 2/3 (0.094 - 0.25 lb ae/acre)	<ul style="list-style-type: none"> • Preharvest interval: Do not apply within 30 days of harvest. • Make one to two broadcast applications per crop per year. Do not apply more than a total of 2/3 pint per acre (0.25 lb ae/acre) per year. • Maximum single application rate is 2/3 pint per acre per growing season. • Apply Stinger to non-bearing (well established, 1 year or older) and bearing trees. • East of the Rocky Mountains, do not apply Stinger during bloom. • Avoid direct contact of foliage, fruit, or tree trunks.

Broadcast Application: Apply to the orchard floor on each side of the apple tree row with a minimum swath width of 3 feet on each side of the tree row. Apply uniformly with ground equipment in a minimum of 10 gallons of water per acre. For 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: Stinger may be tank mixed with other herbicides labeled for use on apple. Follow all applicable use directions, precautions, restrictions and limitations on the labels for each product used in the tank mix.

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R043-012

EPA accepted: / /

Initial printing.

5/6

ACCEPTED
SEP 27 2012
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 62719-73

Supplemental Labeling



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

Stinger®

EPA Reg. No. 62719-73

This supplemental label expires on September 27, 2015, and must not be used or distributed after this date.

Postemergence Broadleaf Weed Control in *Brassica* (Cole) Leafy Vegetables (Crop Group 5)¹

For Use and Distribution Only in the States of Arizona, Arkansas, California, Colorado, Delaware, Florida, Georgia, Maryland, Michigan, Missouri, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, South Carolina, Texas, Virginia and Wisconsin (Not for Sale, Use or Distribution in Nassau and Suffolk Counties in 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.
 - Use of Stinger according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Stinger.

Directions for Use

¹*Brassica* (cole) leafy vegetables, including: broccoli, broccoli raab, Brussels sprouts, cabbage, cauliflower, cavalo broccolo, Chinese broccoli, Chinese cabbage (bok choy), Chinese cabbage (napa), Chinese mustard cabbage, collards, kale, kohlrabi, mizuna, mustard greens, mustard spinach, rape greens

Refer to product label for Precautions and Restrictions, Mixing and Application directions.

Target Broadleaf Weeds, Application Rate, and Use Restrictions:

Target Broadleaf Weeds	Stinger (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 ai/acre)	<ul style="list-style-type: none"> • 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 (0.187 lb ai/acre) per year. • In New York and California, the maximum application rate for Stinger is 2/3 pint per acre per growing season. Do not exceed the cumulative amount of 2/3 pint [0.25 lb acid equivalent (a.e.)] of clopyralid per acre per crop year. • In Florida, use only on cabbage, Chinese cabbage (bok choy, napa), and Chinese mustard cabbage (gai choy).
sowthistle, annual ¹ , thistle, Canada ¹	1/3 - 1/2 (0.125 - 0.187 lb ai/acre)	

¹Suppression 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: 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.

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Initial printing