

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

SEP 23 2010

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

Subject: Amendment Adding States to the Supplemental Label for Postemergence Broadleaf Weed Control in Brassica (Cole) Leafy Vegetables.

Stinger® Herbicide EPA Reg. No. 62719-73

Your Submission, Dated May 17, 2010 (Converted from Notification to Amendment by EPA on June 25, 2010)

Dear Ms. McMahon:

The supplemental labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable.

At your next label printing, or within eighteen (18) months of the date of this letter, whichever comes first, you must incorporate this supplemental labeling into the main product labeling.

A stamped copy of your label is enclosed for your records. You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after eighteen (18) months from the date of this letter or the next printing of the label, whichever occurs first, must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Sincerely,

Kathryn Montague

Product Manager 23

Herbicide Branch

Registration Division (7505P)

Enclosure

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Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Stinger[®]

EPA Reg. No. 62719-73

Postemergence Broadleaf Weed Control in Brassica (Cole) Leafy Vegetables¹

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 General Use Precautions, Mixing and Application instructions.

Target Broadleaf Weeds, Application Rate, and Use Restrictions:

Target Broadleaf 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 ai/acre)	 Make 1 to 2 broadcast application per crop per year, not to exceed a total of 1/2 pint per acre (0.187 lb ai/acre) per year. Preharvest interval: Do not apply within 30 days of harvest. 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 (a.e.)
sowthistle, annual thistle, Canada 1	1/3 – 1/2 (0.125 – 0.187 lb ai/acre)	• In Florida, use only on cabbage, Chinese cabbage (bok choy, napa), and Chinese flustard cabbage (gai choy).

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: 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.

[®]Trademark of Dow AgroSciences LLC R043-051 EPA accepted: 04/16/03 Replaces R043-046