

## **PLEASE NOTE**

**This image contains more than one label  
approved for this product on this date.**



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

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

February 27, 2008

Michael D. Culy, PhD,  
Regulatory Manager  
Dow AgroSciences LLC  
9330 Zionsville Road  
Indianapolis, IN 46268

Subject: Supplemental labeling to add new uses per approved IR-4 Tolerance Petition #6E7068  
*"Foliar Insect Control in Herbs and Hops, Dried Cones"*

Entrust (EPA Reg. No. 62719-282)  
Success (EPA Reg. No. 62719-292)  
✓ SpinTor (EPA Reg. No. 62719-294)

Your Submissions dated April 19, 2006

Dear Dr. Culy:

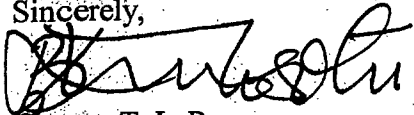
The above referenced amendments, submitted in connection with registrations under FIFRA Section 3(c)(7)(B), as amended, are acceptable subject to the following comments:

- For each of the 3 labels, revise the supplemental labeling title statement "**Foliar Insect Control in Herbs and Hops**" to read "*Foliar Insect Control in Herbs and Hops, Dried Cones*".
- Under "Direction for Use" on each label, delete the phrase "**included but not limited to**" from the first line.
- For the Entrust label, revise the use restriction statement "**Do not apply more than a total of 7.5 oz of Entrust . . .**" to read "*Do not apply more than a total of 9.5 oz of Entrust . . .*" This product is 80% by weight active ingredient.

At your next label printing, or within eighteen (18) months, whichever comes first, you must incorporate the supplemental labeling into each product's main labeling. See enclosed stamped labels for your records.

If you have any questions concerning this action, please contact Dr. B. A. Akinlosotu at (703) 605-0653.

Sincerely,



FN

George T. LaRocca,  
Product Manager 13  
Insecticide Branch  
Registration Division (7505P)

Enclosure:

3/4

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

FEB 27 2008

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
62719-294

# Supplemental Labeling



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

## SpinTor<sup>®</sup> 2SC

EPA Reg. No. 62719-294

### Foliar Insect Control in Herbs<sup>†</sup> and Hops

#### 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 SpinTor<sup>®</sup> 2SC Naturalyte<sup>®</sup> insect control before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of SpinTor 2SC according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for SpinTor 2SC.

#### Directions for Use

<sup>†</sup>Herbs, including, but not limited to: Angelica, balm, basil, borage, burnet, camomile, catnip, chervil (dried), chive, chive (Chinese), clary, coriander (leaf), costmary, cilantro (leaf), curry (leaf), dillweed, horehound, hyssop, lavender, lemongrass, lovage (leaf), marigold, marjoram, nasturtium, parsley (dried), pennyroyal, rosemary, rue, sage, savory (summer and winter), sweet bay, tansy, tarragon, thyme, wintergreen, woodruff and wormwood.

Refer to product label for SpinTor 2SC for General Use Precautions, Mixing and Application instructions.

#### Pests and Application Rates:

Pests	Application Rate		Recommendations and Restrictions
	Active Ingredient (lb/acre)	SpinTor 2SC (fl oz/acre)	
armyworms loopers thrips (suppression)	0.062 - 0.094	4 - 6	<b>Rate Range:</b> Use a higher rate in the rate range for larger larvae or high infestations and/or larger plant volume. <b>Use Restrictions:</b> <ul style="list-style-type: none"> <li>• <b>Preharvest Interval:</b> Do not apply within 1 day of harvest.</li> <li>• Do not apply more than a total of 30 fl oz of SpinTor 2SC (0.47 lb ai of spinosad) per acre per crop or make more than 5 applications per crop.</li> </ul>

#### Specific Use Directions:

**Application Timing:** For determining when to treat, scout with enough regularity to monitor the population size of each of the labeled pests. Treat when pests appear, targeting eggs at hatch or small larvae. Consult your Dow AgroSciences representative, extension specialist, certified crop advisor or your state agricultural experiment station for any additional local use recommendations for your area.

**Application Rate:** Apply as a foliar spray at the rate indicated to control target pests. Heavy infestations may require repeat applications, not less than 5 days apart, but follow resistance management guidelines.

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**Resistance Management:** For resistance management purposes, do not apply more than 3 times in any 30-day period. Rotate to a different class of insect control products or use no treatment for the next 30 days. Do not make more than 4 applications per crop.

**Note:** This product is toxic to bees exposed to treatment for 3 hours following treatment and toxic to aquatic invertebrates. Refer to the Environmental Hazards section of the product label attached to the product container for required protective measures.

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R064-013

Accepted:   /  /  

Replaces D06-064-053.

**NEXT**

**LABEL**

62719-294

02/27/2008

1/3



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
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PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

February 27, 2008

Michael D. Culy, PhD,  
Regulatory Manager  
Dow AgroSciences LLC  
9330 Zionsville Road  
Indianapolis, IN 46268

Subject: Supplemental labeling to add new uses per approved IR-4 Tolerance Petition #6E7148 "***Control of Lepidopteran Larvae and suppression of Flea Beetles, Dipteran Leafminers and Thrips in Spices (Except Black Pepper) Subgroup 19B***")

Entrust (EPA Reg. No. 62719-282)  
Success (EPA Reg. No. 62719-292)  
✓ SpinTor (EPA Reg. No. 62719-294)

Your Submissions dated November 17, 2006

Dear Dr. Culy:

The above referenced amendments, submitted in connection with registrations under FIFRA Section 3(c)(7)(B), as amended, are acceptable subject to the following comment:

- For each of the 3 labels, under "Direction for Use, first line", delete the phrase "***included but not limited to***".

At your next label printing, or within eighteen (18) months, whichever comes first, you must incorporate the supplemental labeling into each product's main labeling. See enclosed stamped labels for your records.

If you have any questions concerning this action, please contact Dr. B. A. Akinlosotu at (703) 605-0653.

Sincerely,

A handwritten signature in black ink, appearing to read "George T. LaRocca".

George T. LaRocca,  
Product Manager 13  
Insecticide Branch  
Registration Division (7505P)

Enclosure:

# Supplemental Labeling



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Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## SpinTor<sup>®</sup> 2SC

EPA Reg. No. 62719-294

### Control of Lepidopteran Larvae and Suppression of Flea Beetles, Dipteran Leafminers and Thrips in Spices<sup>†</sup> (Except Black Pepper) (Subgroup 19B)

#### 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 SpinTor<sup>®</sup> 2SC Naturalyte<sup>®</sup> insect control before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of SpinTor 2SC according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for SpinTor 2SC.

#### Directions for Use

<sup>†</sup>Spices, including, but not limited to: allspice, anise (seed), annatto (seed), black caraway, caper (buds), caraway, cardamom, cassia (buds), celery (seed), cinnamon, clove (buds), common fennel, coriander (seed), culantro (seed), cumin, dill (seed), Florence fennel (seed), fenugreek, grains of paradise, juniper (berry), lovage (seed), mace, mustard (seed), nutmeg, poppy (seed), saffron, star anise, vanilla, white pepper

Refer to product label for SpinTor 2SC for General Use Precautions, Mixing and Application instructions.

#### Pests and Application Rates:

Pests	SpinTor 2SC (fl oz/acre)	Restrictions
lepidopteran larvae	4 - 6	<ul style="list-style-type: none"><li>• <b>Preharvest Interval:</b> Do not apply within 14 days of harvest.</li><li>• <b>Re-treatment Interval:</b> 10 days</li><li>• Do not apply more than a total of 29 fl oz of SpinTor 2SC (0.45 lb ai of spinosad) per acre per crop or make more than 5 applications per calendar year.</li></ul>
flea beetles	6 - 10	
dipteran leafminers <sup>†</sup>		
thrips <sup>†</sup>		

<sup>†</sup>Suppression of leafminers and thrips may be improved with the addition of an adjuvant to the spray mixture. See Use of Adjuvants under Mixing.

#### Specific Use Directions:

**Application Timing:** For determining when to treat, scout with enough regularity to monitor the population size of each of the labeled pests. Treat when pests appear, targeting eggs at hatch or small larvae. Consult your Dow AgroSciences representative, extension specialist, certified crop advisor or your state agricultural experiment station for any additional local use recommendations for your area.

**Application Rate:** Apply as a foliar spray at the rate indicated to control target pests. Use a higher rate in the rate range for heavy infestations or advanced growth stages of target pests. Heavy infestations may require repeat applications, but follow resistance management guidelines.

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

FEB 27 2008

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.

62719-294



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**Resistance Management:** For resistance management purposes, do not apply SpinTor 2SC more than 3 times in any 30-day period or apply sprays less than 10 days apart. Whenever SpinTor 2SC is applied up to 3 times in succession, this should be followed by no use of SpinTor 2SC for a 30-day period or rotation to another insecticide class.

**Note:** This product is toxic to bees exposed to treatment for 3 hours following treatment and toxic to aquatic invertebrates. Refer to the Environmental Hazards section of the product label attached to the product container for required protective measures.

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R064-014

Accepted: \_\_/\_\_/\_\_

Initial printing.