## PLEASE NOTE

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

6379-294

03/01/2006

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T6P / SpinTor 2SC / Prop Sec 3 Bulb Veggies / 01-06-06 file: R064-004 SpinTor 2SC Sec 3 Bulb Veggies 06Jan06d.doc

SpinTor® 2SC EPA Reg. No. 62719-294

Proposed Section 3 supplemental labeling (in support of IR-4 program) for use of SpinTor 2SC for foliar insect control or suppression in bulb vegetables (crop group 3).

Trademark of Dow AgroSciences LLC

# Supplemental Labeling



Dow AgroSciences LLC:

9330 Zionsville Road

Indianapolis, IN, 46268-1054 USA

## SpinTor® 2SC

EPA Reg. No. 62719-294

#### Foliar Insect Control or Suppression in Bulb Vegetables (Crop Group 3<sup>†</sup>)

#### **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 conta iner for SpinTor® 2SC Naturalyte® 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>Bulb vegetables (Crop Group 3) including, but not limited to: Dry Bulb Onion, Garlic, Great-Headed (Elephant) Garlic, Green Onion, Leek, Shallot, Welch Onion

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

Pests and Application Rates:

	SpinTor 2SC	
Pests	(fl oz/acre)	Specific Use Restriction
armyworms dipteran leafminers European corn borer fleabeetle loopers	3 - 6 (0.045 - 0.09 lb ai/acre)	Do not apply more than a total of 29 fl oz of SpinTor 2SC (0.45 lb ai spinosad) per acre per crop or make more than 5 applications per calendar year.
thrips (suppression) <sup>†</sup>	4 - 8 (0.06 - 0.12 lb ai/acre)	

<sup>&</sup>lt;sup>†</sup>Control of thrips may be improved with the addition of an adjuvant to the spray mixture. See Use of Adjuvants under Mixing on the product label. If thorough coverage is desired, then high pressure (>70 psi) directed sprays with dual directed nozzles can assist leaf penetration of onion.

#### 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 for target pest. Use a higher rate in specified rate range for larger larvae or heavier infestations.

#### General Use Restrictions:

- Minimum Re-treatment Interval: Do not make applications less than 4 days apart.
- Pre -harvest Interval: Do not apply within 1 day of harvest.

**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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Under the Federal Insecticide. Fungicide, and Rodenticide Act. as amended, for the pesticide registered under EPA Reg. No. 6 2719-294

# NEXT

## LABEL

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T6P / SpinTor 2SC / Prop Sec 3 Suppl Mint / 01-19-06 file: R064-005 SpinTor 2SC Sec 3 Mint 19Jan06d.doc

SpinTor® 2SC

EPA Reg. No. 62719-294

**Proposed Section 3 supplemental labeling** for use of SpinTor 2SC for foliar insect control or suppression in mint.

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Dow AgroSciences LLC:

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

### SpinTor® 2SC

EPA Reg. No. 62719-294

#### For Foliar Insect Control or Suppression in Mint

#### **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**

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)
armyworms cutworms leafminers loopers thrips (suppression) <sup>†</sup>	4 – 10 (0.06 – 0.16 lb ai/acre)

Control of thrips may be improved with the addition of an adjuvant to the spray mixture. See Use of Adjuvants under Mixing on the product label. Control in mint has been variable; high pressure directed sprays can assist leaf penetration of mint.

#### **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 SpinTor 2SC as a foliar spray at the rate indicated to control target pests. Heavy infestations may require repeat applications, but follow resistance management guidelines. Use a higher rate in specified rate range for larger larvae or heavier infestations.

**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.

#### **Specific Use Restrictions:**

- Do not apply more than a total of 29 fl oz of SpinTor 2SC (0.45 lb ai spinosad) per acre per crop or make more than 3 applications per calendar year.
- · Minimum Re-treatment Interval: Do not make applications less than 4 days apart.
- Pre -harvest Interval: Do not apply within 7 days of harvest.

**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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R064-005
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Under the Federal Insecticide.
Fungicide, and Rodenticide Act.
as amended, for the pesticide

registered under 62719 - 29 EPA Reg. No. 62719 - 29

## NEXT

## LABEL

T6P / SpinTor 2SC / Prop Sec 3 Supp Corn / 01-06-06 file: R064-002 SpinTor Sec 3 Foliar Insect Control in Corn 06Jan06d.doc

SpinTor® 2SC EPA Reg. No. 62719-294

**Proposed Section 3 supplemental labeling** for use of SpinTor 2Sc for foliar insect control in corn (sweet corn, popcorn, and corn grown for seed) and teosinte to reduce PHI to three days for forage and fodder.

<sup>®</sup>Trademark of Dow AgroSciences LLC

## Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

### SpinTor® 2SC

EPA Reg. No. 62719-294

For Foliar Insect Control in Corn (Sweet Corn, Popcorn, and Corn Grown for Seed) and **Teosinte** 

#### **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 2SC Naturalyte 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 a II use precautions and limitations imposed by the label affixed to the container for SpinTor 2SC.

#### **Directions for Use**

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

#### **Pests and Application Rates:**

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Pests	SpinTor 2SC (fl oz/acre)
armyworms (including fall armyworm) European corn borer	1.5 - 6
corn earworm southwestern corn borer western bean cutworm	3 - 6

### ACCEPTED

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Under the Federal Insecticide. Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 627/9

#### Specific Use Directions:

Application Timing: Scout for European corn borer and armyworms with enough regularity to monitor egg laying and egg hatch. Applications of SpinTor 2SC should be timed to coincide with peak egg hatch of each generation. Frequent treatments may be necessary when the crop is growing rapidly, during silking or under heavy pest pressure.

Application Rate: Apply as a foliar spray at the rate indicated for target pest. Use a higher rate in the rate range for heavy infestations or advanced growth stages of target pests.

Spray Delivery: For control of first generation European corn borer and armyworms, apply broadcast or as a directed spray into the leaf whorls. For control of corn earworm, apply broadcast or direct spray to ear zone. Use sufficient spray volume and nozzle pressure to ensure thorough wetting of the silks.

Chemigation: SpinTor 2SC may be applied to corn by chemigation at labeled rates. Refer to the Application by Chemigation section for application guidelines for chemigation.

#### Restrictions:

#### Sweet Corn, Popcorn, Corn Grown for Seed

• Do not apply more than 29 fl oz of SpinTor 2SC (0.45 lb a.i. of spinosad) per acre per year.

• Preharvest Interval: Do not apply within 1 day of grain harvest or within 3 days of forage or fodder harvest. Note: The 3 day PHI for forage and fodder harvest for sweet corn, popcorn and corn grown for seed supercedes the previous PHI of 7 and 28 days, respectively.

#### Teosinte

- Do not apply more than 12 fl oz of SpinTor 2SC (0.188 lb a.i. of spinosad) per acre per year.
- Preharvest Interval: Do not apply within 28 days of grain harvest or within 3 days of fodder or forage harvest.

**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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Initial printing.