



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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Dr. Kenneth Racke
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46268

MAR 24 2010

Subject: Success, EPA Reg. No. 62719-292 Supplemental Label for control of
European Grapevine Moth on various crops
Date of Registrant Submission: February 10, 2010
Decisions: 428797

Dear Dr. Racke:

The 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, whichever comes first, you must incorporate the supplemental labeling into the main product labeling. In addition, please incorporate the supplemental labeling into the main product labeling for any actions you submit to the Agency henceforth. Stamped copies of the supplemental label are enclosed for your records.

Two (2) copies of the finished labeling must be submitted prior to releasing each product for shipment. If you have any questions regarding this letter, please contact Samantha Hulkower at (703) 603-0683.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Suarez", written over a large, stylized circular flourish.

Mark Suarez
Product Manager 13
Insecticide Branch
Registration Division (7505P)

Enclosure: Copy of Labels Stamped "Accepted"

Supplemental Labeling



ACCEPTED
MAR 24 2010
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 62719-292

283

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Success[®]

EPA Reg. No. 62719-292

Control of European Grapevine Moth on Various Crops

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 Success before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Success according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Success.

Directions for Use

Refer to product label for Success for General Use Precautions, Mixing, and Application information.

Apply Success to the following crops for control of European grapevine moth. Consult your Dow AgroSciences representative, extension service specialist, certified crop advisor or your state agricultural experiment station for any additional local use recommendations for your area. Refer to specific crop sections of the product label for additional information and restrictions.

Bushberries (Subgroup 13B) (Insect Suppression)

Apply 4 to 6 fl oz of Success per acre. The amount of Success applied per acre will depend upon plant size and volume of foliage present and pest pressure. Use a lower rate in the rate range for light infestations and/or small plants and a higher rate in the rate range for heavy infestations and/or larger plants. Treat when pests appear, targeting eggs at hatch or small larvae. Heavy infestations may require repeat applications, but follow resistance management guidelines.

Caneberries (Subgroup 13A)

Apply 4 to 6 fl oz of Success per acre. The amount of Success applied per acre will depend upon plant size and volume of foliage present and pest pressure. Use a higher rate in the rate range for larger larvae or moderate to severe infestations and/or larger plant volume. Treat when pests appear, targeting eggs at hatch or small larvae. Heavy infestations may require repeat applications, but follow resistance management guidelines.

Citrus (Crop Group 10)

Apply 4 to 10 fl oz of Success per acre. The amount of Success applied per acre will depend upon tree size and pest pressure. Use a lower rate in the rate range for light infestations and/or small trees and a higher rate in the rate range for heavy infestations and/or large trees. Treat when pests appear or in accordance with local economic thresholds.

Cranberry

Apply 4 to 10 fl oz of Success per acre. Application rate within the rate range will depend upon plant size and volume of foliage present and pest pressure. Use a higher rate in the rate range for larger larvae or moderate to severe infestations and and/or larger plant volume. 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.

Fruiting Vegetables (Crop Group 8) and Okra

Apply 3 to 6 fl oz of Success per acre. Apply as a foliar spray at the rate specified to control target pests. Use a higher rate in the rate range for heavy infestations or advanced growth stages of target pests. Scout weekly throughout the season to monitor and track populations of leafminers and thrips to determine when economic thresholds are exceeded. Scout weekly throughout the season to monitor and track pest and beneficial populations.

Grape

Apply 4 to 8 fl oz of Success per acre. Use a higher rate in the rate range for larger larvae or moderate to severe infestations and/or larger plant volume. Treat when pests appear, targeting eggs at hatch or small larvae. Heavy infestations may require repeat applications, but follow resistance management guidelines.

Pome Fruits (Crop Group 11)

Apply 6 to 10 fl oz of Success per acre. The amount of Success applied per acre will depend upon tree size and pest pressure. Use a lower rate in the rate range for light infestations and/or small trees and a higher rate in the rate range for heavy infestations and/or larger trees.

Stone Fruits (Crop Group 12)

Apply 4 to 8 fl oz of Success per acre. Use a higher rate in the rate range for large trees, heavy infestations, or advanced growth stages of target pest, especially if spray volume or coverage is marginal.

Strawberry

Apply 4 to 6 fl oz of Success per acre. Apply as a foliar spray at the rate specified to control target pests. Use a higher rate in the rate range for larger larvae or moderate to severe pest infestations. Heavy infestations may require repeat applications but follow resistance management guidelines. Treat when pests appear, targeting eggs at hatch or small larvae. A 5- to 7-day re-treatment schedule may be necessary if the crop is growing rapidly or if there is heavy pest pressure.

Tree Farms or Plantations**Conifers, including Christmas trees, and deciduous trees**

Apply 2 to 8 fl oz of Success per acre. The rate of Success applied per acre will depend upon tree size and severity of infestation. Use a higher rate in the rate range for large trees or heavy infestations. Apply in sufficient volume to ensure thorough coverage. Time applications to reach larvae when small or just hatching. Repeat application as necessary to maintain control.

**Tropical Tree Fruits
(Insect Suppression)**

Apply 4 to 10 fl oz of Success per acre. The amount of Success applied per acre will depend upon tree size and pest pressure. Use a lower rate in the rate range for light infestations and/or small trees and a higher rate in the rate range for heavy infestations and/or large trees. Treat when pests appear or in accordance with local economic thresholds.

Tree Nuts (Crop Group 14) and Pistachios

Apply 4 to 10 fl oz of Success per acre. The amount of Success applied per acre will depend upon tree size and volume of foliage present and pest pressure. Use a higher rate in the rate range for large trees or heavy infestations. Apply Success as either a dormant or a foliar spray when pests appear or in accordance with local conditions. Apply as a concentrate or dilute spray using conventional, power operated spray equipment.

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.

®Trademark of Dow AgroSciences LLC

R065-034

EPA approved: ___/___/___

Initial printing.