

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

November 06, 2007

Kenneth D. Racke, Ph.D. Regulatory Leader Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Subject: Amendment: Supplemental labeling to add pest (light brown apple moth) for various crops.

Conserve SC Turf and Ornamental (EPA Reg. No. 62719-291)

Your Submission Dated July 10, 2007

Dear Dr. Racke:

We have reviewed the above referenced submission for the above stated spinosad product, regarding registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended. The supplemental labeling referred to above is acceptable. At your next label printing, or within eighteen (18) months, whichever comes first, you must incorporate the supplemental labeling into the product's main labeling.

Enclosed, please find stamped copy of the label for your records. If you have any questions concerning this action, please contact Dr. B. A. Akinlosotu at (703) 605-0653.

Sincerely,

George T. LaRocca,

Product Manager 13 Insecticide Branch

Registration Division (7505P)

Enclosure:

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Supplemental Labeling

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
27/9-29/S.
TM DOW AGROSCIENCES

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Conserve® SC Turf and Ornamental

EPA Reg. No. 62719-291

Control of Light Brown Apple 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 Conserve® SC Turf and Ornamental insect control before
 applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Conserve SC according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Conserve SC.

Directions for Use

Refer to product label for Conserve SC for General Use Precautions and Mixing.

Apply Conserve SC to the following crops for control of light brown apple moth.

Commercial Aquatic Plant Production

Apply Conserve SC to infested aquatic ornamental plants grown in commercial production facilities. This use is restricted to commercial facilities that utilize fully contained above or in-ground pools or containers for the purpose of commercial production of aquatic ornamental plants. Prepare a spray mixture containing 0.12 fl oz (3.5 mL) of Conserve SC per gallon of water. Apply the spray mixture to aquatic foliage at a rate not to exceed 1 gallon of spray mixture per 100 sq ft of water surface area using suitable hand or power-operated application spray equipment. Apply when light brown apple moth larvae are present. Applications at 2-week intervals 2 to 3 times per year have been shown to be effective when larvae are present. Refer to Commercial Aquatic Plant Production section of the product label for additional information and restrictions.

Home Gardens

Add the required amount of Conserve SC to the recommended amount of water, mix thoroughly, and apply uniformly to plant foliage to point of runoff. It is recommended to mix only as much spray as needed for a single treatment. Refer to Home Gardens section of the product label for amount of Conserve SC to apply, specific crops, maximum number of applications per season, minimum reapplication interval, and preharvest interval.

Ornamentals (Herbaceous and Woody) Growing Outdoors, in Nurseries (Including Conifer Seed Orchards), or in Greenhouses

Apply 0.06 fl oz of Conserve SC per gallon (6 fl oz per 100 gallons or 24 fl oz per acre) to control light brown apple moth. Dilute Conserve SC in water and apply using suitable hand or power-operated application equipment (such as, but not limited to, portable pump-up, backpack, hydraulic, boom) in a manner to provide complete and uniform plant coverage. Attempt to penetrate dense foliage, but avoid over-spraying to the point of excessive runoff. Uniform coverage of both upper and lower leaf surfaces is critical for effective insect control. Conserve SC may be used up to a maximum labeled rate of 0.2 fl oz per gallon (22 fl oz per 100 gallons, 88 fl oz per acre) per application on trees and ornamentals as a general treatment. Except for greenhouses and structures that can be altered to be closed or open, do not reapply within less than 7 days. Refer to Ornamentals section of the product label for additional application information and restrictions.

Tree Farms or Plantations

Apply 4 to 16 fl oz of Conserve SC per acre depending 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. Do not apply more than 58 fl oz of Conseve SC (0.45 lb a.i. spinosad) per acre per year.

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 R090-002
EPA approved: __/_/_
Initial printing.