

62719-541

09/14/2009

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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

SEP 14 2009

Subject: Delegate WG, EPA Reg. No. 62719-541 Supplemental Labels for stone fruits
Entrust, EPA Reg. No. 62719-282 Supplemental Labels for stone fruits
Success, EPA Reg. No. 62719-292 Supplemental Labels for stone fruits
Date of Registrant Submission: March 4, 2009
Decisions: 406877, 406878, 406879

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. 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 that reads "Kimberly Nesci".

Kimberly Nesci
Product Manager 11
Insecticide Branch
Registration Division (7505P)

Enclosures: Copy of Labels Stamped "Accepted"
HED Memo 9/2/09, "Spinosad/Spinetoram. Reduction in the Peach Preharvest Interval from 14 days to 1 day. Summary of Analytical Chemistry and Residue Data."

Supplemental Labeling



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

Delegate™ WG

EPA Reg. No. 62719-541

Foliar Insect Control in Stone Fruits

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

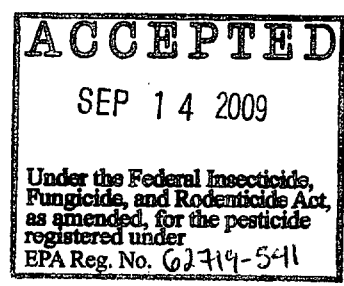
Directions for Use

Refer to product label for Delegate™ WG for General Use Precautions, Mixing, and Application information.

Delegate WG may be used on stone fruits (crop group 12), including: apricots, cherries, nectarines, peaches, plums, prunes

Pests and Application Rates:
(number in parentheses (-) refers to footnotes below)

Pests	Delegate WG (oz/acre)
peach twig borer (dormant spray)	3 – 7
cherry fruit fly green fruitworm leafminers, including: spotted tentiform, western tentiform leafrollers, including: oblique-banded fruit tree pandemis red-banded variegated light brown apple moth peach twig borer (in-season spray) thrips (1) tufted apple bud moth western cherry fruit fly	4.5 – 7
oriental fruit moth plum curculio (suppression)	6 – 7



(1) Control of thrips may be improved by addition of an adjuvant to the spray mixture. See Use of Adjuvants section under Mixing.

Application Timing: Oriental fruit moth applications should closely follow regional spray recommendations based on biofix dates, egg hatch, and/or pheromone trap catches. Oriental fruit moth larvae must be controlled before they penetrate the fruit. Delegate WG is a larvicide, begin applications shortly before egg hatch. For oriental fruit moth and thrips, repeat applications may be needed to maintain control; but follow resistance management guidelines. Peach twig borer applications can be made as dormant, delayed dormant, or May sprays. For cherry fruit fly and western cherry fruitfly, maintain protective sprays at 7-day intervals while adults are present and fruit is susceptible to attack. For all pests, consult with your Dow AgroSciences representative, state agricultural experiment station, certified pest control advisor or extension specialist for specific application timings in your area.

Application Rate: The amount of Delegate WG per acre will depend upon tree size and pest pressure. Choose lower rates in the specified rate range for light infestations or smaller trees and higher rates for heavy infestations or larger trees.

Resistance Management: Do not make more than 3 consecutive applications of Group 5 insecticides (spinetoram and spinosad) within a crop season. If additional treatments are required after 3 consecutive applications of Group 5 insecticides, rotate to another class of effective insecticides for at least one application. Consult your Dow AgroSciences representative, extension specialist, certified crop advisor, or state agricultural experiment station for information on alternative effective products to use in your area. Avoid treating consecutive generations of oriental fruit moth and leafrollers with Group 5 insecticides.

Restrictions:

- Do not apply more than a total of 28 oz of Delegate WG (0.438 lb ai of spinetoram) per acre per year.
 - **Maximum Number of Applications:** Do not make more than 4 applications per calendar year.
 - **Minimum Re-Treatment Interval:** Do not make applications less than 3 days apart for thrips, nor less than 7 days apart for all other listed pests.
 - **Preharvest Interval (PHI):** Do not apply within 1 day of harvest for peaches and nectarines, within 7 days of harvest for cherries, plums, and prunes, or within 14 days of harvest for apricots.
- Note:** The 1 day PHI for peaches supersedes the previous PHI of 14 days.

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R359-005
EPA accepted ___/___/___
Initial printing.

