

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

JUN 18 2013

CERTIFIED MAIL

Mr. Diego Fonseca Regulatory Leader – Regulatory Affairs Dow AgroSciences, LLC 9330 Zionsville Road Indianapolis, IN 46268-1054

Subject: Response to Agency Action Dated April 2, 2013 Requiring Revisions to the

Supplemental Label for AAD-12 Soybean Research, Field Trials, and Seed

Production

Product Name: GF-2727

EPA Registration Number: 62719-640

Decision Number: 478060

Submission Date: April 19, 2012

Dear Mr. Fonseca:

The supplemental label amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is <u>acceptable</u>.

You are required to distribute the label to those conducting research, field trials, and seed production activities within 30 days of the date on this letter.

Sincerely,

Kathryn V. Montague Product Manager (23)

Herbicide Branch

Registration Division (7505P)

Enclosure

Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

GF-2727

EPA Reg. No. 62719-640

For use only by Dow AgroSciences employees, licensees, contractors and applicators working under Dow AgroSciences' supervision, and University Weeds Sceientists and staff under research testing agreement with Dow AgroSciences, on 2,4-D and glyphosate-tolerant soybeans containing AAD-12 expressing events grown for research, field trials, and seed production, including USDA regulated plantings or seed production. Treated Commodities are not allowed for sale or consumption before the USDA deregulation of AAD-12 soybeans.

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling, as well as the GF-2727 container labeling, must be in the possession of the user at the time of application.
- Read the label affixed to the container for GF-2727 before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of GF-2727 according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for GF-2727.

This supplemental label expires on June 15, 2015, and must not be used or distributed after this date.

Directions for Use

Refer to product label for GF-2727 for General Use Precautions, Restrictions and Application Instructions

This product is only for the control of labeled weeds and non-2,4-D/glyphosate tolerant soybean plants in research, field trials, and seed production, including USDA regulated plantings, or seed production fields of soybean containing AAD12 expressing events plus a glyphosate-tolerant trait. Injury or destruction of the soybeans will occur if soybeans not designated as 2,4-D/glyphosate-tolerant are treated with this product. 2,4-D-tolerant AAD12 soybean contains patented technology licensed exclusively to Dow AgroSciences. Planting of 2,4-D-tolerant soybean containing AAD12 expressing events may only be done under agreement with and following all instructions of Dow AgroSciences.

Apply up to 4.75 pints of this product in a spray volume of 5 gallons or more per acre for ground equipment. A second application, with a minimum of 12 days between applications, at up to 4.75 pints per acre may be applied, if needed to control weeds or non-2,4-D and glyphosate tolerant soybean plants.

Avoid off-target movement to avoid injury to desirable plants. Refer to the GF-2727 main label for information regarding application recommendations and restrictions.

Application Timing: GF-2727 may be applied to 2,4-D/glyphosate-tolerant soybean preparement preparement and postemergence up to R2 (full flowering stage).

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Restrictions:

- For use only by Dow AgroSciences employees, licensees, contractors and applicators working under Dow AgroSciences' supervision, and University Weed Scientists and staff under research testing agreement with Dow AgroSciences.
- Maximum Seasonal Use Rate: Do not exceed a maximum rate of 9.5 pints of GF-2727 per acre per crop season.
- No portion of the treated plants may be used for human or animal consumption and cannot be
 used of processed for food or feed. Soybean plants must be destroyed post-harvest. Do not use
 soybean plants containing AAD-12 expressing events for fodder or hay. Harvested seed of
 treated soybean containing AAD-12 expressing events cannot be used or processed for food or
 feed.
- Chemigation: Do not apply this product through any type of irrigation system.
- Do not apply this product aerially.

Note: This product is toxic to fish and 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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