

42750-61

12/23/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

DEC 23 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Morris Gaskins
Albaugh Inc.
P.O. Box 2127
Valdosta, GA 31604

Mr. Gaskins:

RE: ADMINISTRATIVE LETTER DATED SEPTEMBER 21, 2009; GLYPHOSATE 41% PLUS, EPA REG. NO. 42750-61; SUPPLEMENTAL LABEL FOR POSTEMERGENCE APPLICATIONS TO ROUNDUP READY CORN 2

Your amended label addition as a supplemental label for postemergence applications to Roundup Ready Corn 2 to your product, GLYPHOSATE 41% PLUS, EPA Reg. No. 42750-61, is approved with the following label comments:

1. On page 2, under the column labeled "USE INSTRUCTIONS" for pre-plant, pre-emergence, and At-plant types of applications, add, "For application rates, see Weeds Rate Tables in Sections 15.0, 16.0, and 17.0 of container label", to the end of the first paragraph in table.

Under the "USE INSTRUCTIONS" column for post-emergence (in crop) types of applications, change the last sentence of paragraph to "For optimum spray coverage and weed control when the corn height is 24 to 48 inches (free standing), use drop nozzle." The word "recommended" in this sentence negates the previous directions to use drop nozzles when the corn height is 30 48 to avoid spraying into the corn plant whorls.

2. On page 3, add in parentheses, "Harvest Aid Use For Field Corn Grain And Stover Only". Pre-Harvest use is registered only as a harvest aid for field corn grain and stover.

3. On page 4, under "For aerial applications:", change second sentence to "Do not exceed 1 quart of product per acre." If this is not what you meant to say, correct sentence by being specific for "1 quart" of what.

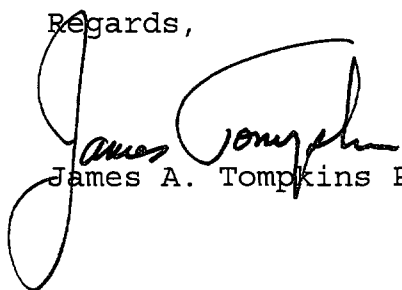
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ADMINISTRATIVE LETTER DATED SEPTEMBER 21, 2009; GLYPHOSATE 41% PLUS, EPA REG. NO. 42750-61; SUPPLEMENTAL LABEL FOR POSTEMERGENCE APPLICATIONS TO ROUNDUP READY CORN 2 (continued)

Enclosed is a stamped accepted supplemental label with comments. Before shipment, submit one copy of corrected supplemental label to the Agency.

For additional assistance in this matter, please contact Phil Errico at 703-30506663/ errico.Philip@epa.gov .

Regards,



James A. Tompkins PM 25

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SUPPLEMENTAL LABELING

READ THE ENTIRE LABEL FOR GLYPHOSATE 41% PLUS BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

When using GLYPHOSATE 41% PLUS herbicide as permitted according to this supplemental labeling, read and follow all applicable directions, restrictions, and precautions on the label booklet provided with the pesticide container and on this supplemental labeling. This supplemental labeling must be in the possession of the user at the time of pesticide application.

GLYPHOSATE 41% PLUS
EPA Reg. No. 42750-61

FOR POSTEMERGENCE APPLICATIONS TO ROUNDUP READY CORN 2

KEEP OUT OF REACH OF CHILDREN

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

FOR CHEMICAL SPILL, LEAK, FIRE, OR EXPOSURE, CALL CHEMTREC (800) 424-9300

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This label must be in the possession of the user at the time of application.

AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS, (EXCEPT AS SPECIFIED FOR INDIVIDUAL ROUNDUP READY® CROPS) DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

See "GENERAL INFORMATION" and "MIXING" sections of the label booklet for GLYPHOSATE 41% PLUS herbicide for essential product performance information.

GENERAL INFORMATION

ALBAUGH, INC. RECOMMENDS USE OF THIS PRODUCT ONLY ON CORN HYBRIDS DESIGNATED AS CONTAINING THE ROUNDUP READY® GENE.

- Applying this product to corn varieties which are not designated as Roundup Ready® will result in severe crop injury and yield loss.
- The Roundup Ready® designation indicates that the corn contains a patented gene which provides tolerance to this product. Information on Roundup Ready® corn may be obtained from your seed supplier.

**ACCEPTED
with COMMENTS
In EPA Letter Dated**

DEC 23 2009

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

42750-61

ROUNDUP READY CORN 2 HYBRIDS

Note: The instructions provided in this supplemental label are specific to, and should only be used with Roundup Ready Corn 2 hybrids. DO NOT combine the instructions in this supplemental label with those in the "Corn with the Roundup Ready Gene" section of the GLYPHOSATE 41% PLUS herbicide label booklet, or with any other Roundup Ready corn instructions on labeling for this or other glyphosate-containing product. See "Annual Maximum Use Rate" in the "GENERAL INFORMATION" section of the GLYPHOSATE 41% PLUS herbicide label booklet, for additional information.

The use of the higher in-crop over the top rates described in this supplemental label on other than Roundup Ready Corn 2 may cause crop injury and reduce yields.

TYPES OF APPLICATIONS	USE INSTRUCTIONS	PRECAUTIONS, RESTRICTIONS
<p>Pre-plant, Pre-emergence, At-Planting</p>	<p>This product may be applied alone or in a tank-mixture before, during or after planting corn.</p> <p>TANK MIXTURES: This product may be tank mixed with Bullet, Degree, Degree Xtra, Harness, Harness Xtra, Harness Xtra 5.6L, Lariat, Lasso or Micro-Tech herbicides at 50 to 100 percent of labeled rate. Refer to the specific product label and observe all precautions and limitations on the label for any preemergence herbicide application, including application timing restrictions, soil restrictions, minimum recropping interval and rotational guidelines—the more restrictive requirements apply.</p> <p>NOTE: For maximum weed control, a post-emergence (in-crop) application of this product should be applied following the use of less than labeled rates of the preemergence residual products listed above.</p>	<p>See Section 12.0 of container label</p>
<p>Post-emergence (in-crop)</p>	<p>This product may be applied alone as a post-emergence in-crop application to provide control of emerged weeds listed on the label. The post-emergence application of this product should be made before the weeds reach a height and/or density that the weeds become competitive with the crop. If new flushes of weeds occur, a sequential application of this product at 24 to 32 fluid ounces per acre will control the labeled grasses and broadleaf weeds. This product may be applied over-the-top broadcast or with drop nozzles post-emergence to Roundup Ready Corn 2 from emergence through the V8 stage or until corn height reaches 30 inches (free standing), whichever comes first. For corn height 30 to 48 inches (free standing), apply this product only using ground application equipment with drop nozzles and avoid spraying into the whorls of the corn plants. When corn height is 24 to 48 inches (free standing), for optimum spray coverage and weed control, drop nozzles are recommended.</p>	<p>See the "ROUNDUP READY CROPS" section of the GLYPHOSATE 41% PLUS label booklet for general precautionary instructions for use in Roundup Ready Crops.</p> <p>Single in-crop applications of this product should not exceed 48 fluid ounces per acre.</p> <p>Allow a minimum of 10 days between in-crop applications of this product.</p> <p>Allow a minimum of 50 days between application of this product and harvest of corn forage or grain.</p> <p>For applications at a preharvest timing (see Preharvest section of this supplemental label), allow a minimum of 7 days between application and harvest or feeding of corn stover or corn grain. There are no rotational crop restrictions</p>

ROUNDUP READY CORN 2 HYBRIDS

TANK MIXTURES: This product may be applied in tank mixture with a labeled rate of Degree, Degree Xtra, Harness, Harness Xtra, Harness Xtra 5.6L, Micro-Tech, and Bullet herbicides at 50 to 100 percent of labeled rate. This product may be applied in tank mixture with Permit, and atrazine at labeled rates. Refer to the specific product label and observe all precautions and limitations on the label for all products used in tank mixtures, including application timing restrictions, soil restrictions, minimum re-cropping interval and rotational guidelines-the more restrictive requirements apply. Tank mixtures with other products may result in increased potential for crop injury and/or weed antagonism. Refer to the table below for height limitation for tank mix partner.

Tank Mix Partner	Maximum Height of Corn for Application
Degree Degree Xtra Harness Harness Xtra Harness Xtra 5.6L	11 inches
Bullet* Micro-Tech*	5 inches
Permit	30 inches
Atrazine	12 inches

*Bullet and Micro-Tech are not registered for use as a postemergence application in Texas.

following applications of this product.

Pre-Harvest	A single preharvest application of up to 32 fluid ounces per acre of this product may be made, if no more than a total of 64 fluid ounces of this product has been previously applied in over-the-top or drop nozzles applications. Make a preharvest application at 35 percent grain moisture or less. Ensure that maximum kernel fill is complete and the corn is physiologically mature (black layer formed).	Do not make a preharvest application of this product if more than a combined total of 64 fluid ounces of this product has been previously applied in over-the-top or drop nozzles applications. Allow a minimum of 7 days between a preharvest application and harvest or feeding of corn stover or grain.
Post-Harvest	This product may be applied after harvest of corn. Higher rates may be required for control of large weeds that were growing in the crop at the time of harvest. Tank mixtures with 2,4-D or dicamba may be used.	Allow a minimum of 7 days between treatment and harvest or feeding of treated vegetation.

MAXIMUM ALLOWABLE APPLICATION RATES

Pre-plant, Pre-emergence, At-Planting applications	5.0 quarts per acre.
Total in-crop applications from emergence through the 48 inch stage	3.0 quarts per acre
Maximum pre-harvest application rate after maximum kernel fill is complete and the crop is physiologically mature (black layer formation) until 7 days before harvest	1.0 quart per acre
Combined total per year for all applications	8.0 quarts per acre.

The addition of 1 to 2 percent dry ammonium sulfate by weight or 8.5 to 17 pounds per 100 gallons of water may increase the performance of this product under hard water conditions, drought conditions or when tank mixed with Bullet® or Micro-Tech® herbicides. Ensure that ammonium sulfate is completely dissolved in the spray tank before adding herbicides. Thoroughly rinse the spray system with clean water after use to reduce corrosion. The addition of other additives, including fertilizers and micro-nutrients are not recommended with this product since this may result in increased potential for crop injury.

ATTENTION: AVOID DRIFT, EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN THE ROUNDUP READY GENE.

THOROUGHLY CLEAN THE SPRAY TANK AND ALL LINES AND FILTERS TO ELIMINATE POTENTIAL CONTAMINATION FROM OTHER HERBICIDES PRIOR TO MIXING AND APPLYING THIS PRODUCT.

For ground applications: Use the recommended rates of this product in 5 to 20 gallons of spray solution per acre as a broadcast spray. Carefully select correct nozzles and spray pressure to avoid spraying a fine mist. Check for even distribution of spray droplets.

For aerial applications: Use the recommended rates of this product in 3 to 15 gallons of spray solution per acre. Do not exceed 1.0 quarts per acre. See "WEEDS CONTROLLED" section below.

AVOID DRIFT – DO NOT APPLY DURING INVERSION CONDITIONS, WHEN WINDS ARE GUSTY OR UNDER ANY OTHER CONDITIONS WHICH FAVOR DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH TREATMENT IS NOT INTENDED. TO PREVENT INJURY TO ADJACENT VEGETATION, APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

Read the "LIMIT OF WARRANTY AND LIABILITY" in the label booklet for GLYPHOSATE 41% PLUS before using. For over-the-top uses on Roundup Ready crop varieties, crop safety and weed control performance are not warranted by ALBAUGH, INC. when this product is used in conjunction with "brown bag" or "bin run" seed saved from the previous year's productions and replanted. These terms apply to this supplemental labeling and if these terms are not acceptable, return the product unopened at once.

Bullet, Degree, Degree Xtra, Harness, Micro-Tech, Lariat and Lasso are registered trademarks of Monsanto Technology LLC. Permit is a trademark of, and used under license from, Nissan Chemical Industries, Ltd.

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