
SUPPLEMENTAL LABELING

Syngenta Crop Protection, Inc.
P. O. Box 18300
Greensboro, North Carolina 27419-8300
SCP 1169B-S7A 0210

GROUP	9	HERBICIDE
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Traxion®

Herbicide

Nonselective Foliar Systemic Herbicide for Weed Control

Active Ingredient:

*Glyphosate: N-(phosphonomethyl) glycine 36.5%

Other Ingredients: 63.5%

Total: 100.0%

*Contains 500 grams per liter or 4.17 pounds per U.S. gallon of glyphosate acid.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

EPA Reg. No. 100-1169

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed. Before using Traxion as permitted according to this supplemental label, read and follow all applicable directions, restrictions, and precautions on the EPA registered label on or attached to the pesticide product container. This Supplemental Labeling contains revised use instructions and or restrictions that may be different from those that appear on the container label. This Supplemental Labeling must be in the possession of the user at the time of pesticide application. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

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DIRECTIONS FOR USE

COTTON, GLYPHOSATE-TOLERANT

For use on the following glyphosate tolerant cotton only: all Roundup Ready® Cotton including Roundup Ready Cotton, Roundup Ready Flex Cotton, and all Genuity™ brand cotton which contains Roundup Ready or Roundup Ready Flex.

Cotton, Roundup Ready Flex Cotton Only

Method of Application: Before, during, or after planting; postemergence; postdirected; hooded; and preharvest in cotton varieties which have been genetically modified to be tolerant to glyphosate based herbicides.

Follow directions listed in the **APPLICATION DIRECTIONS, SPRAY ADDITIVES, and APPLICATION EQUIPMENT AND TECHNIQUES** sections. Refer to **WEEDS CONTROLLED** section for application rates and timing.

Use Precautions and Restrictions for Roundup Ready Flex Cotton

- Maximum preplant/preemergence rate is 3.6 qt/A.
- Make postemergence over the top applications from ground cracking to 60% open bolls with a maximum of 35 fl oz/A for any single application by ground and 24 fl oz/A for any single application by air and a maximum of 4.3 qt/A per season.
- Apply a maximum of 48 fl oz/A per season between layby and 60% open bolls.
- Do not apply more than 24 fl oz/A by air; nor more than 48 fl oz/A by ground from 60% open bolls to 7 days preharvest.
- The maximum allowable combined total per year for all Traxion applications is 5.75 qt/A.
- Sequential over the top applications of Traxion must be at least 10 days apart and cotton must have at least two nodes of incremental growth between applications.
- Applications of Traxion to cotton varieties which are not glyphosate tolerant will result in severe crop injury and reduced yields. Applications past the 4th leaf stage over the top may only be made to Roundup Ready Flex cotton.
- Drift control agents may be used.

Tank Mixtures (Preplant/Preemergence) for Roundup Ready Flex Cotton

For Control of Annual Weeds in a Residual Herbicide Tank Mix: Refer to the **ANNUAL WEEDS CONTROLLED** section, Tables 1 and 2, for application rates and timing. Apply Traxion at 0.7 to 4.3 pt/A for the control of annual weeds that are less than 6 inches tall and actively growing. When annual weeds are taller than 6 inches or under stress, use 1.5 to 5.8 pt/A of Traxion.

For Control or Suppression of Perennial Weeds in a Residual Herbicide Tank Mix: Refer to the **PERENNIAL WEEDS CONTROLLED** section, Table 3, for application rates and timing. Use rates at the higher end of the rate range when weed populations

are dense or plants are under stress. Perennial weeds may require multiple applications for control.

Traxion can be tank mixed with the following products:

Caparol®	Direx®	Staple®
Clarity®	Dual Magnum®	Solicam®
Command®	Dual II Magnum®	Valor®
Cotoran®	Karmex®	2-4,D
Cotton-Pro®	Meturon	
Cy-Pro	Prowl®	

Refer to individual product labels for precautionary statements, restrictions, rates, and a list of weeds controlled.

Tank Mixtures (Postemergence) for Roundup Ready Flex Cotton

Traxion can be applied in a tank mix with Envoke®. Refer to the Envoke product label for precautionary statements, restrictions, rates, and a list of weeds controlled. Avoid use of additional adjuvants or AMS.

Postdirected or Hooded Applications

Traxion may be used through postdirected or hooded sprayers through the lay-by stage of cotton. This application type directs the spray to the target weed.

Apply in 10 to 20 gallons of water per acre and do not exceed 30 psi spray pressure. Refer to **WEEDS CONTROLLED** section for application rates and timing.

Application Requirements:

- Postdirected applications should be used that directs the spray onto the main portion of the target weed. For best results, apply to weeds less than 3-6 inches tall.
- Maximum allowable application speed is 5 mph.
- Maximum allowable wind speed at application is 10 mph.
- Use low drift nozzles.

Tank Mixtures (Postdirected or Hooded)

Traxion can be applied in a tank mix with most cotton herbicides which are labeled for hooded, shielded, or postdirected applications. Refer to individual product labels for precautionary statements, restrictions, rates, and a list of weeds controlled.

Tank Mixtures with Dual Magnum

Traxion tank mixtures with Dual Magnum can be applied postemergence over the top on cotton from 3 inches tall up to 100 days before harvest or 80 days before harvest for post directed applications. Do not use additional adjuvants or AMS. Do not use this mixture if cotton plants are under any type of stress including, but not limited to drought,

insect, disease, or mechanicals. Occasionally following application, cotton leaves may exhibit necrotic spotting which will not affect normal plant development.

For use in the following states: AL, AR, AZ, CA, FL, GA, KS, LA, MO, MS, NC, NM, OK, SC, TN, TX, and VA.

Refer to the Dual Magnum label for rates, precautions and restrictions.

Preharvest

Apply Traxion at 24 fl oz/A by air and no more than 48 fl oz/A by ground. No enhancement of harvest aids will occur on glyphosate tolerant cotton. Refer to the **WEEDS CONTROLLED** section for application rates and timing.

Caparol®, Dual Magnum®, Dual II Magnum®, Envoke® Solicam®, Traxion®
trademarks of a Syngenta Group Company

Clarity® trademark of BASF Corporation

Command® trademark of FMC Corporation

Cotoran®, Cotton Pro® trademark of Makhteshim Agan of North America, Inc.

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