

**SUPPLEMENTAL LABELING**

JUNE 19 2015

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**SCP 1182A-S8 0315**

New York State Department  
of Environmental Conservation  
Division of Materials Management  
Pesticide Product Registration

Doc ID: 542508

<b>GROUP</b>	<b>9</b>	<b>HERBICIDE</b>
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**Touchdown HiTech®**

Herbicide

**This supplemental label expires on 03/31/2018 and must not be used or distributed after this date.**

Active Ingredient:

\*Glyphosate: N-(phosphonomethyl) glycine, in the form of the  
monopotassium salt ..... 52.3%

Other Ingredients: ..... 47.7%

Total: ..... 100.0%

Touchdown HiTech is formulated as a soluble liquid.

\*Touchdown HiTech contains 5 pounds per U.S. gallon of glyphosate acid equivalent.

**KEEP OUT OF REACH OF CHILDREN.**

## **CAUTION**

**EPA Reg. No. 100-1182**

**All applicable directions, restrictions and precautions on the EPA registered label are to be followed. Before using Touchdown HiTech 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.**

**syngenta**

## DIRECTIONS FOR USE

### CORN, GLYPHOSATE-TOLERANT

For use on the following glyphosate-tolerant corn only: all Agrisure® GT corn (including Agrisure Viptera™ 3110 and Agrisure Viptera™ 3111); Attribute® II Sweet Corn, all Roundup Ready® corn, including Roundup Ready Corn, Roundup Ready 2 Corn, Roundup Ready 2 Sweet Corn, all Genuity™ brand corn which contains Roundup Ready 2, and YieldGard® corn which contains Roundup Ready 2 (including YieldGard VT Triple™); and all Herculex® corn which contains Roundup Ready 2.

**Method of Application:** Before, during, or after planting; and postemergence in corn varieties which have been genetically modified to be tolerant to glyphosate-based herbicides.

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

### Use Restrictions for Glyphosate-Tolerant Field Corn

- A nonionic surfactant (NIS) or wetting agent (approved for intended use) must be added at 0.25% v/v (1 quart NIS or wetting agent/100 gallons) of finished spray volume. Control of weeds may also be improved by adding dry ammonium sulfate at 1-2% by weight or 8.5-17 lb/100 gal of water.
- Maximum preplant/preemergence rate is 3 qt/A.
- Maximum amount of Touchdown HiTech which may be applied from all applications is 4.8 qt/A.
- Maximum amount of Touchdown HiTech applied over the top of the crop from all applications is 58 fl oz/A.
- Make postemergence applications from emergence through the V8 stage or until corn reaches 30 inches in height, whichever comes first, with no more than 30 fl oz/A for any single application. Applications of Touchdown HiTech at a maximum rate of 30 fl oz/A may be made to corn 30-48 inches in height using ground equipment and drop nozzles only.
- Allow a minimum of 10 days between postemergence applications.
- Allow a minimum of 50 days between application and harvest of field corn forage or grain.
- A preharvest application at up to 20 fl oz/A may be made if the combined total of previously applied postemergence applications does not exceed 40 fl oz/A.
- Allow a minimum of 7 days between application and harvest or feeding of field grain stover or grain.

### **Use Precautions for Glyphosate-Tolerant Field Corn**

- Avoid application of spray into whorls of corn plants.
- Application of Touchdown HiTech to corn hybrids which are not glyphosate-tolerant will result in severe crop injury and reduced yields.

### **Use Restrictions for Glyphosate-Tolerant Sweet Corn**

- Maximum amount of Touchdown HiTech which may be applied from all applications is 4.75 qt/A.
- Maximum preplant/preemergence rate is 3.0 qt/A.
- Maximum amount of Touchdown HiTech applied over the top of the crop from all applications from emergence through 48-inch corn is 3.75 qt/A.
- Make postemergence applications from emergence through the V8 stage or until sweet corn reaches 30 inches, whichever comes first, with no more than 40 fl oz/A for any single application. Applications of Touchdown HiTech at a maximum rate of 40 fl oz/A may be made to sweet corn from 30 to 48 inches in height before the crop has reached the reproductive stage, using ground equipment and drop nozzles only.
- Allow a minimum of 10 days between in-crop applications of Touchdown HiTech.
- Allow a minimum of 30 days between application and harvest of sweet corn forage or grain.

### **Use Precautions for Glyphosate-Tolerant Sweet Corn**

- Avoid application of spray into whorls of sweet corn plants.

### **Tank Mixtures (Preplant, At Planting, Preemergence)**

Touchdown HiTech can be tank mixed with the following products:

Aim® EC	Degree Xtra®	Harness Xtra 5.6L
Atrazine	Dual II Magnum®	Keystone®
Bicep Lite II Magnum®	Fultime®	Keystone® LA
Bicep II Magnum®	Guardman® MAX	Lariat®
Bullet®	Harness®	Outlook
Degree®	Harness Xtra	TopNotch®

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

## **Tank Mixtures (Postemergence)**

Touchdown HiTech can be tank mixed with the following products:

Aim EC

Impact

Option

Atrazine (maximum height of sweet corn at application is 12 inches)

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

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