YieldGard VT Triple™: the stacked hybrids with enhanced trait performance.

Yield Protection for Full Genetic Potential
Improved Consistency
Better Insect Protection
Better Root Protection
Roundup Ready® 2 Technology System
Broad-Spectrum Weed Control
Proven Crop Safety

YieldGard VT Triple has all of the most advanced insect and weed-control traits stacked into one seed:

- Stalk protection
- Root protection
- Weed control of the Roundup Ready 2 Technology System

Find out more about YieldGard VT Triple at www.YieldGardVT.com.
Advantage 1

Yield Protection for Full Genetic Potential

YieldGard VT Triple maximizes yield protection to maximize your corn’s genetic potential.

When it comes to root protection, stalk protection and weed control, nothing stacks up to maximize your corn’s full genetic potential like YieldGard VT Triple:

- More available moisture and nutrients
- More uptake and translocation of moisture and nutrients
- Less lodging
- Less ear drop
- Broad-spectrum weed control in the Roundup Ready 2 Technology System.

Advantage 2

Improved Consistency

VecTran™ technology is a more precise gene-insertion process.

YieldGard VT™ hybrids are created using a process called VecTran technology, which stands for Vector-stack Transformation. By combining two traits using a single DNA-insertion process, it is a better way to produce stacked traits:

- More efficient
- More consistent
- Less time-consuming
- Enhanced trait performance

And by improving breeding efficiency processes, elite germplasm with better, higher-yielding traits can be available on your farm operation six to 12 months faster.

www.YieldGardVT.com
YieldGard VT Triple contains a better promoter.

A huge benefit of YieldGard VT Triple is that it contains a highly active and more consistent promoter of the rootworm gene. The promoter is a biotech switch that turns on the gene to produce the insect-control protein and more effectively distribute it throughout the root system. This improved protein expression gives you:

- A more consistent level of insecticidal protein
- A better barrier to control corn rootworm larvae

YieldGard VT Triple protects against: Western Corn Rootworms • Northern Corn Rootworms • Mexican Corn Rootworms • European Corn Borers • Southwestern Corn Borers • Black Cutworms • Sugarcane Borers • Fall Armyworms • Stalk Borers • Wireworms • White Grubs • Seedcorn Maggots • Early Flea Beetles • Corn Earworms

YieldGard VT Triple delivers a more consistent level of insecticidal protein.

*Tissue Print Western of YieldGard Rootworm and YieldGard VT Triple specifically marking the rootworm protein with green dye.

YieldGard VT Triple provides a stronger barrier against rootworm and enables roots to outperform the industry-standard rootworm-protected roots.

Consistency Scores

<table>
<thead>
<tr>
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<th>YieldGard VT Triple vs. YieldGard Plus/YieldGard Rootworm vs. Untreated</th>
</tr>
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<tbody>
<tr>
<td>% Consistency*</td>
<td>100</td>
</tr>
<tr>
<td>YieldGard VT Triple</td>
<td>YieldGard VT Rootworm/RR2</td>
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*Percentage of roots rated below 0.25NIS.
**Advantage 4**

**Better Root Protection**

Over 30,000 root digs were conducted comparing YieldGard VT roots against the industry-standard YieldGard products. After all the results were tabulated, YieldGard VT hybrids consistently scored better in root protection than first-generation YieldGard hybrids. YieldGard VT Triple roots reach full root mass, so they go deeper to get even more moisture and nutrients from the subsoil.

**Advantage 5**

**Broad-Spectrum Weed Control**

YieldGard VT Triple contains Roundup Ready 2 Technology, so you have all the benefits of the Roundup Ready 2 System at your disposal.

All you need is a Roundup Ready Rate of a residual herbicide for your early-season weed control. That’s enough residual herbicide to widen your post application window without sacrificing efficacy on your toughest early-season weeds. There is no better way to control your weeds … and your costs.

The Roundup Ready Rate gives you effective early-season weed control in YieldGard VT Triple and helps you reduce the risk of developing weed resistance to glyphosate.
Get peace of mind and 5.6 bu./A more.  

The Roundup Ready 2 Technology System delivers proven crop safety – and peace of mind. In six years of field trials, lowering your risk of crop injury delivers up to 5.6 bushels an acre more than conventional corn herbicide programs. The Roundup Ready program, using the same products for all programs, outyielded other programs in 71 percent of trials.

Because Roundup Ready 2 Technology was specifically designed for Roundup agricultural herbicides, you can get the following advantages compared with other non-glyphosate postemergence herbicide programs using the same hybrid:

- Superior crop safety
- Less potential yield loss from crop injury
- Up to 5.6 bushels per acre more yield potential
- Up to $18/A† more profit potential
- Better yield in 71 percent of trials

Regardless of the season, Roundup Ready 2 Technology outyielded conventional herbicide programs.

[Graph showing yield comparison]

Head-to-head comparisons with the same Roundup Ready hybrids.

†Source: 433 field-trial comparisons, same Roundup Ready product. University, grower on-farm and Monsanto trials, 2001-2006. Herbicide costs, seed costs and corn price are based on in-season estimated 2007 prices. Price may vary in your area.

www.YieldGardVT.com
University Scientists Encourage Good Stewardship

YieldGard Technologies are planted on more than 20 million acres, making it the number one choice for rootworm control. The following university entomologist encourage that growers follow all Insect Resistance Management requirements:

Dr. Bob Wright, Extension Entomologist, University of Nebraska
Dr. Marlin Rice, Extension Entomologist, Iowa State University
Dr. Ken Ostlie, Extension Entomologist, University of Minnesota
Dr. Christian Krupke, Extension Entomologist, Purdue University

For more information, please consult the YieldGard Insect Resistance Management Guide, call 1-800-768-6387 or visit www.monsanto.com.

Roundup Ready Corn 2 Technology is projected to be planted on more than 50 million acres this season.* The following university weed specialists recommend that growers follow good stewardship practices to effectively manage this technology:

Dr. James Martin, Agronomist, University of Kentucky
Dr. Mike Owen, Extension Weed Specialist, Iowa State University
Dr. Robert Wilson, Extension Weed Specialist, University of Nebraska
Dr. Bryan Young, Weed Specialist, Southern Illinois University
Dr. Bill Johnson, Extension Weed Specialist, Purdue University
Dr. Jeffery Gunsolus, Agronomist, University of Minnesota

For more information on weed management, call 1-800-ROUNDUP or log on to www.weedresistancemanagement.com for tips from weed scientists across the Corn Belt.

*Projected 2007 data

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