This product is effective in limiting corn leaf, stalk, ear, and root feeding damage caused by lepidopteran pests and corn rootworms.

**Active Ingredients:**

*Bacillus thuringiensis* Cry1Ab protein and the genetic material necessary for its production (via elements of vector pZO1502) in corn event Bt11 (SYN-BTØ11-1) ≤0.006392%*

*Bacillus thuringiensis* Cry34Ab1 protein and the genetic material necessary for its production (via elements of vector PHP17662) in corn event DAS-59122-7 (DAS-59122-7) ≤0.021620%*

*Bacillus thuringiensis* Cry35Ab1 protein and the genetic material necessary for its production (via elements of vector PHP17662) in corn event DAS-59122-7 (DAS-59122-7) ≤0.004242%*

*Bacillus thuringiensis* mCry3A protein and the genetic material necessary for its production (via elements of vector pZM26) in corn event MIR604 (SYN-IR6Ø4-5) ≤0.000489%*

*Bacillus thuringiensis* Cry1F protein and the genetic material necessary for its production (via elements of vector PHP8999) in corn event TC1507 (DAS-Ø15Ø7-1) ≤0.001071%*

**Other Ingredients:**

Phosphinothricin acetyltransferase protein and the genetic material necessary for its production (via elements of vector pZO1502) in Bt11 corn (SYN-BTØ11-1) and (via elements of vector PHP8999) in TC1507 corn (DAS-Ø15Ø7-1) ≤0.000837%*

Phosphomannose isomerase protein and the genetic material necessary for its production (via elements of vector pZM26) in corn event MIR604 (SYN-IR6Ø4-5) ≤0.000444%*

*Percent dry weight in whole plant

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**
**Directions for Use**

It is a violation of Federal law to use this product in any manner inconsistent with its labeling.

This plant-incorporated protectant (PIP) may be combined through conventional breeding with other registered PIPs that are similarly approved for use in combination to produce inbred corn lines and hybrid corn varieties with combined pesticidal traits. All seed corn containing these PIPs must be accompanied by informational material (e.g. a bag tag) indicating the registration number and active ingredients, and stipulate that growers read the Syngenta Stewardship Guide (or equivalent guidance) prior to planting this seed. The refuge size requirement must be displayed on the bag or bag tag in both text and graphic format.

**Insects Controlled or Suppressed**

- European corn borer (*Ostrinia nubilalis*)
- Southwestern corn borer (*Diatraea grandiosella*)
- Southern cornstalk borer (*Diatraea crambidoides*)
- Corn earworm (*Helicoverpa zea*)
- Fall armyworm (*Spodoptera frugiperda*)
- Black cutworm (*Agrotis ipsilon*)
- Western bean cutworm (*Striacosta albicosta*)
- Sugarcane borer (*Diatraea saccharalis*)
- Lesser cornstalk borer (*Elasmopalpus lignosellus*)
- Common stalk borer (*Papaipema nebris*)
- Western corn rootworm (*Diabrotica virgifera virgifera*)
- Northern corn rootworm (*Diabrotica barberi*)
- Mexican corn rootworm (*Diabrotica virgifera zea*)

**Insect Resistance Management**

Each bag of Bt11×DAS-59122-7×MIR604×TC1507 Refuge Seed Blend Corn contains a blend of 95% Bt11×DAS-59122-7×MIR604×TC1507 seed and 5% non-Bt refuge seed.

**IRM Requirements for Corn-Growing Areas of the U.S.**

Refuge seed is blended into each bag of Bt11×DAS-59122-7×MIR604×TC1507 Refuge Seed Blend Corn. There is no requirement for growers to plant a separate structured refuge for managing resistance risk in corn-growing areas of the U.S. Corn-growing areas are those counties and states not defined below as comprising the cotton-growing areas of the U.S. Read the Syngenta Stewardship Guide.
IRMs Requirements for Cotton-Growing Areas of the U.S.

In cotton-growing areas growers who plant Bt11×DAS-59122-7×MIR604×TC1507 Refuge Seed Blend Corn must plant a supplemental 20% structured refuge. The following table lists those states and counties identified by the Environmental Protection Agency (EPA) as cotton-growing areas.

<table>
<thead>
<tr>
<th>State</th>
<th>Counties Identified by EPA as Cotton-Growing Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>All Counties</td>
</tr>
<tr>
<td>Arkansas</td>
<td>All Counties</td>
</tr>
<tr>
<td>Florida</td>
<td>All Counties</td>
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<tr>
<td>Georgia</td>
<td>All Counties</td>
</tr>
<tr>
<td>Louisiana</td>
<td>All Counties</td>
</tr>
<tr>
<td>Mississippi</td>
<td>All Counties</td>
</tr>
<tr>
<td>Missouri</td>
<td>Dunklin, Stoddard, New Madrid, Pemiscot, Scott</td>
</tr>
<tr>
<td>North Carolina</td>
<td>All Counties</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>Beckham, Caddo, Franklin, Harm, Jackson, Kay</td>
</tr>
<tr>
<td>South Carolina</td>
<td>All Counties</td>
</tr>
<tr>
<td>Tennessee</td>
<td>Carroll, Chester, Franklin, Gibson, Lake, Obion, Tipton</td>
</tr>
<tr>
<td>Texas</td>
<td>All counties with the exception of the following:</td>
</tr>
<tr>
<td></td>
<td>Carson, Dallam, Hansford, Hartley, Ochiltree</td>
</tr>
<tr>
<td></td>
<td>Hutchinson, Lipscomb, Moore, Sherman</td>
</tr>
<tr>
<td>Virginia</td>
<td>Dinwiddie, Franklin City, Greensville, Isle of Wight</td>
</tr>
<tr>
<td></td>
<td>Northampton, Southampton, Suffolk City, Surrey</td>
</tr>
</tbody>
</table>

The 20% supplemental refuge must be planted with hybrids that do not contain Bt technologies. The supplemental refuge can be planted as strips within the field, perimeter strips, a block within the field, a block adjacent to the field, or a separate block within \( \frac{1}{2} \) mile of the Bt11×DAS-59122-7×MIR×TC1507 Refuge Seed Blend Corn field. If in-field or perimeter strips are implemented, the strips must be at least four consecutive rows wide.
The supplemental refuge in cotton-growing areas can be protected from feeding damage by application of non-Bt microbial insecticides if the population of one or more lepidopteran pests exceeds economic thresholds. Economic thresholds will be determined using methods recommended by local or regional professionals (e.g., Extension Service agents or crop consultants). In addition, the supplemental refuge can be protected from corn rootworm feeding damage by use of an appropriate seed treatment or conventional insecticide.

The following text and graphic indicating the supplemental refuge size requirement will appear on Bt11×DAS-59122-7×MIR604×TC1507 Refuge Seed Blend Corn bags or bag tags.

Important grower information.
Supplemental refuge planting requirement.

No additional refuge needed
Corn-growing areas

or

20% refuge
Cotton-growing areas

For more information, please refer to Syngenta Stewardship Guide.