

ACCEPTED

NOV 26 2008

Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for  
the pesticide registered under  
EPA Reg. No. 67979-14

**MIR162 maize**

Alternative brand name: MIR162 corn

**Insect Control Protein**  
(OECD Unique Identifier: SYN-IR162-4)

---

**Active Ingredient:**

*Bacillus thuringiensis* Vip3Aa20 insecticidal protein and the genetic material necessary  
for its production (via elements of vector pNOV1300) in Event MIR162 maize  
(SYN-IR162-4) .....0.00167 – 0.00751%\*

**Other Ingredient:**

A marker protein and the genetic material necessary for its production (via elements  
of vector pNOV1300) in Event MIR162 corn (SYN-IR162-4) ..... 0.00014 – 0.00073%\*

---

\*Percentage in whole plants on a dry-weight basis.

**CAUTION**

**Keep Out of Reach of Children**

EPA Registration Number 67979-14  
EPA Establishment Number 66736-NC-1

Syngenta Seeds, Inc - Field Crops - NAFTA  
P.O. Box 12257  
3054 E. Cornwallis Rd.  
Research Triangle Park, NC 27709

**DIRECTIONS FOR USE**

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

This product may be used for breeding purposes, agronomic testing, increasing inbred seed stocks, and producing hybrid seed on up to a total of 20,000 acres per county and up to a combined United States total of 30,000 acres per year. Commercial plantings of this product for the purposes of grain production and controlling corn insect pests are prohibited.

This plant-incorporated protectant may be combined through conventional breeding with other registered plant-incorporated protectants that are similarly approved for use in combination, through conventional breeding, with other registered plant-incorporated protectants to produce inbred corn lines and hybrid corn varieties with combined pesticidal traits.

**STORAGE AND DISPOSAL**

Planting seed, as well as harvested seed, should be stored in a secure, cool, and dry place. Do not contaminate bodies of water by storage or disposal.