

syngenta®

Agrisure Duracade 2017 Sales and Stewardship

Each year, corn rootworm (CRW) costs growers over \$1 billion in control measures and yield loss. To minimize damage caused by this relentless pest, corn growers need access to all available control technologies to protect crop yield and profit potential. The Agrisure Duracade® trait is the latest technology for CRW control and a key tool in managing this costly pest.

WHAT DO YOU NEED TO KNOW ABOUT PLANTING HYBRIDS WITH AGRISURE DURACADE?

Agrisure Duracade is fully approved for sale in the United States and Canada and for export to a number of importing markets for U.S. corn. Under the 2017 Agrisure Duracade Grain Marketing Program, grain with the Agrisure Duracade trait must be directed to end-uses that do not export grain. Gavilon Grain, LLC, will offer growers support and guidance for stewarding Agrisure Duracade corn.

AGRISURE DURACADE GROWERS SHOULD:

- □ Discuss your farm needs and capabilities with your seed seller before ordering seed
- ☐ Provide your contact information to your seed seller
- ☐ Have a signed Syngenta Stewardship Agreement on file, or complete one online or via hard copy at the time of purchase
- □ Complete the 2017 Agrisure Duracade Grain Use Agreement online or via hard copy at the time of purchase
- □ Accept a call from Gavilon Grain, LLC, to confirm planting, and later, to confirm harvest and use
- ☐ Direct harvested grain to acceptable end-use destinations:



Feed the grain or silage to livestock on your own farm



Sell grain to a local feedlot or feed mill that is designated by Syngenta



Sell grain to an ethanol plant that is designated by Syngenta

RESOURCES

Product and stewardship information: www.agrisureduracade.com

Gavilon Grain, LLC: 1-844-559-1500

Your Agrisure® traits reseller

WHY PLANT HYBRIDS WITH THE AGRISURE DURACADE TRAIT?

IT GETS TO THE ROOT OF THE CORN ROOTWORM PROBLEM.

- Latest industry trait technology for CRW control
- One USDA study showed a reduction in adult CRW beetle emergence of 99.79%, more than other CRW traits in the corn market*
- Unique mode of action controls CRW differently than other traits on the market
- *Mortality Impact of Bt Transgenic Maize Roots Expressing eCry3.1Ab, mCry3A and eCry3.1Ab plus mCry3A on Western Corn Rootworm Larvae in the Field. Bruce E. Hibbard, Daniel L. Frank, Ryan Kurtz, Eric Boudreau, Mark R. Ellersieck, and J. Frederick Odhiambo. Journal of Economic Entomology. 2011, 104 (5). 1584-1591.

- Available in convenient E-Z Refuge® options
- Growers who plant Golden Harvest® or NK® brand corn hybrids with Agrisure Duracade in 2017 are eligible for an incentive

DID YOU KNOW?

THE MAJORITY OF CORN GROWN IN THE U.S. IS USED FOR LIVESTOCK FEED.

NCGA reports show that 87% of U.S. corn grown in 2015 was used domestically, and nearly 40% of U.S. corn is fed to livestock each year and does not enter export markets. The U.S. corn market provides ample opportunity for growers to plant, grow and market traits like Agrisure Duracade without entering export markets.

Corn Usage by Segment 2015





