

430RRLH ALFALFA

- Highly resistant to Potato Leafhoppers
- Genuity® Roundup Ready®
- Great forage yield potential
- Superior forage quality
- High multifoliate leaf expression
- Excellent winterhardness and persistence
- 30/30 Wisconsin DRI rating



430RRLH is the latest generation of Genuity® Roundup Ready® leafhopper resistant alfalfa varieties that lets you produce cleaner, higher quality alfalfa for greater profit potential. The simplicity and improved crop safety of using one herbicide along with high leafhopper resistance enables you to be in control instead of Mother Nature. 430RRLH alfalfa performs well over a wide range of environmental conditions and is adapted to all areas where 3, 4 and 5 fall dormancy varieties are planted. Whether it's for great forage yields, superior forage quality or fast recovery after cutting, 430RRLH alfalfa is the choice for commercial hay, beef and dairy producers who want to take advantage of Genuity® Roundup Ready® technology in areas where potato leafhoppers are a significant economic problem.

DISEASE / INSECT / NEMATODE RATINGS

Bacterial Wilt	Highly Resistant (HR) 5*
Fusarium Wilt	Highly Resistant (HR) 5*
Verticillium Wilt	Highly Resistant (HR) 5*
Anthraco-nose-Race 1	Highly Resistant (HR) 5*
Phytophthora Root Rot	Highly Resistant (HR) 5*
Aphanomyces-Race 1	Highly Resistant (HR) 5*
Wisconsin Disease Index 30 / 30	
Pea Aphid	Resistant (R)
Stem Nematode	Moderately Resistant (MR)
Potato Leafhopper	Highly Resistant (HR)

*Based on the Wisconsin Disease Rating Index. This is a 1 to 5 ranking with 5 being the best.

◆ Characteristics

Fall Dormancy 4.0
 Winter Survival 2.0 (Very Good)
 Recovery
 After Cutting Very Fast

Seed Treatment and Enhancements

All 430RRLH Alfalfa seed is 34% **ALL-VANTAGE®** coated and enhanced with inoculant, fungicide, **AquaBond®** water absorbing polymer and **NUTRI-START®** micronutrients.

Based on the decision of the U.S. Department of Agriculture (USDA) on January 27, 2011, Genuity® Roundup Ready® Alfalfa seed is available for sale and distribution by authorized Seed Companies or their dealers for use in the United States only. This seed may not be planted outside of the United States, or for the production of seed, or sprouts.

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. **Do not export Genuity® Roundup Ready® alfalfa seed or crop, including hay or hay products, to China pending import approval.** It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Genuity Design®, Genuity Icons, Genuity®, Roundup Ready® and Roundup® are trademarks of Monsanto Technology LLC.