

Fall Dormancy:4

Positioning For:



MANAGEMENT COMMENTS

- Exclusive Pioneer brand Alfalfa with HarvXtra™ Technology.
- This RR variety brings high fiber digestibility and RFQ using a biotech solution to reducing lignin content of the plant.
- This variety brings the disease resistance and winterhardiness expected from elite varieties.

SUITABILITY RATINGS

KEY ENVIRONMENTS

High Yield Environment	Suitable
Lodging Prone Environments	Suitable
Heavy PLH pressure	Manage Appropriately

SUITABILITY

Fast Recovery	Suitable
High Forage Quality	Highly Suitable
Frequent cuttings	Suitable

CHARACTERISTIC SCORES

Relative Forage Quality	9
Forage Yield	7
Fall Dormancy	4
Winterhardiness	8
Herbicide Resistance	RR

DISEASE SCORES

Bacterial Wilt	8
Vert. Wilt	8
Anthracnose	8
Phytophthora Root Rot	9
Aphanomyces (Race 1)	8
Spotted Aphid	8
Pea Aphid	7
Stem Nematode	7

Disease/Pest Resistance Key: 9 = HR; 7-8 = R; 5-6 = MR; 3-4 = LR; 1-2 = S; Blank = Insufficient Data

IMPORTANT: Trait rating scores provide key information useful in selection and management of Pioneer® brand products in your area. Information and ratings are based on comparisons with other Pioneer brand products, not competitive products. Information and scores are assigned by Pioneer Research Managers. Scores are based on period-of-years testing through 2020 harvest and were the latest available at time of printing. Some scores may change after 2021 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. All products within a hybrid family receive the same score unless observations indicate a significant difference. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision. Refer to www.pioneer.com or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.



1 **HERBICIDE RESISTANCE:** Do not export alfalfa seeds or crops containing Roundup Ready® technology including hay or hay products, to China pending import approval. In addition, due to the unique cropping practices, do not plan this product in Imperial County, California. Purchase and use of HarvXtra® alfalfa with Roundup Ready® technology is subject to a Seed and Feed Use Agreement. Always read and follow pesticide label directions. Alfalfa with Roundup Ready® technology provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions. Glyphosate agricultural herbicides will kill crops that are not tolerant to glyphosate. **ACCIDENTAL APPLICATION OF INCOMPATIBLE HERBICIDES TO THIS VARIETY COULD RESULT IN TOTAL CROP LOSS.** Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyers acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus.com. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship. HarvXtra® is a registered trademark of Forage Genetics International, LLC. HarvXtra® alfalfa with Roundup Ready® technology is enabled with Technology from Nobel Research Foundation Institute, LLC. Roundup Ready® is a registered trademark of the Bayer Group, used under license.
