

Maximizing Local Performance¹

Very good yield potential for the Clearfield® segment. Exceptional early growth with very good standability. Resistant to blackleg and Fusarium wilt.

Exclusively available from your local Pioneer Hi-Bred sales representative!

Management Comments¹

- Responds well to high-yielding environments and management.
- Medium-early maturity makes it suited to production in all zones.
- Use where weed control programs include use of labelled rates of registered imidazolinone herbicides over the top.

Positioning For:

Western Canada

Observed Suitability and Field-By-Field Positioning¹

HS = Highly Suitable...../.....**S** = Suitable...../.....**X** = Poor Suitability...../.....**Blank** = Insufficient or Inconsistent Observations

| | | | |
|-------------------------|-----------------------------|----------------------------------|---------------------------------------|
| S Early Planting | S No-Till | HS Black Soils | Brown Soils |
| Stress Prone Soils | High Management | HS High Yield Environment | S Late Harvest/Anti-shattering |
| Direct Cutting | S High Oil Contracts | Irrigation | |

Trait Scores of Products Available in this Genetics¹

| PRODUCT | HERBICIDE TOLERANT TRAIT | NEW | MATURITY | BLACKLEG | BLACKLEG | SCLEROTINIA RESISTANCE | CLUBROOT RESISTANCE | CLUBROOT RESISTANCE | FUSARIUM WILT | EARLY GROWTH | GREEN SEED CONTENT | STANDABILITY | PLANT HEIGHT | OIL CONTENT |
|---------|--------------------------|-----|----------|----------|----------|------------------------|---------------------|---------------------|---------------|--------------|--------------------|--------------|--------------|-------------|
| 45H73 | CL | | 5 | R | 8 | 1 | | | R | 8 | 8 | 7 | 7 | 7 |

Ratings: 9 = excellent; 1 = poor. Maturity: 9 = late; 1 = very early. Height: 9 = tall; 1 = short. Green Seed: 9 = very low count; 1 = very high count. Blank = Insufficient Data

[1] **IMPORTANT:** Information and ratings are based on comparisons with other Pioneer brand products, not competitive products. Positioning information is based upon historical observations and analysis of traits by Pioneer Agronomists and Research Managers. Trait scores are assigned by Pioneer Research Managers. Scores are based on period-of-years testing through 2010 harvest and were the latest available at time of printing. Some scores may change after 2011 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. Products within a 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/products or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product.



HERBICIDE TOLERANT TRAIT: Hybrids with the Roundup Ready® gene ("RR") are tolerant to labelled rates of Roundup® branded herbicides. This technology allows for post-emergent applications of Roundup without crop injury or stress (see herbicide label). Labelled Roundup herbicide should only be used over the top of those hybrids and varieties that carry the Roundup Ready designation. Hybrids with the CLEARFIELD® trait ("CL") (formerly called IMI) are tolerant to labelled rates of Tensile_z or Odyssey® herbicides. This technology allows for post-emergent applications of those herbicides without crop injury or stress (see herbicide label). Labelled herbicides should only be used over the top of those hybrids and varieties that contain the CLEARFIELD trait.

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