SEED CONSULTANTS, INC.

SIMPLY, THE BEST VALUE IN THE SEED INDUSTRY™

# SCS1136YHR™* brand

Super Silage Hybrid

**RELATIVE MATURITY:** 113 Days

**KEY FEATURES:**

- Impressive agronomics: stalks, roots, and staygreen
- 5th in 2015 PET 113--226.7 bu/ac
- Very good drought tolerance
- Excellent grain quality; food grade potential
- 3rd in 2017 Purdue Southern Late Trial Summary--230 bu/ac

## AVAILABLE TRAITS

**SCS1136** **Conventional**

**SCS11RR36** **RR2**

## Agronomics

| | |
|---|---|
| GDU Silk | 1420 |
| GDU Maturity | 2730 |
| Emergence / Vigor | 5 |
| Stalk Strength | 7 |
| Root Strength | 8 |
| Drought Tolernace | 6 |
| Plant Height | T |
| Ear Height | M-H |
| Staygreen | 8 |
| Late Season Intactness | 7 |

## Suggested Use

| | |
|---|---|
| Grain | R |
| Silage | HR |
| High Moisture | HR |

## Disease

| | |
|---|---|
| Anthracnose Stalk Rot | 6 |
| Diplodia Ear Rot | 5 |
| Fusarium Ear Rot | 4 |
| Giberella Ear Rot | - |
| Goss's Wilt | 7 |
| Gray Leaf Spot | 6 |
| Northern Leaf Blight | 6 |
| Rust | - |
| Southern Leaf Blight | - |

## Ear and Grain

| | |
|---|---|
| Test Weight | 7 |
| Ear Flex | FLEX |
| Husk Cover | 4 |
| Drydown | - |

## Crop Management

| | |
|---|---|
| Seeding Rate | |
| Nitrogen Application | 3 |
| Corn After Corn | 7 |
| Less Productive Soils | R |
| Moderately Productive Soils | R |
| Highly Productive Soils | R |
| Fungicide Response | L |

## Silage

| | |
|---|---|
| Silage Yield | 9 |
| Silage Quality | 9 |
| Fiber Digestibility | 9 |
| Starch | 8 |
| Crude Protein | 9 |
| IVTD | - |

**SEED CONSULTANTS, INC.**
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| AGRONOMIC RATINGS KEY: | | EAR TYPE: | SOIL TYPE: |
|---|---|---|---|
| 9 – Best | T – Tall | Flex – Flex Ear | X – Recommended |
| 1 – Worst | H - High | Det – Determinant | Blank – Not Recommended |
| S – Short | - – Not Rated | Semi – Semi-Flex | |
| M – Medium | | | |

## NITROGEN CLASSIFICATION:

Category 1 Hybrids - flower early for maturity, flourish in a weed and feed program; derive less benefit from side dress applications of N; do relatively well at moderate N rates.

Category 3 Hybrids - flower somewhat later; longer grain fill; take up N over a longer period; and derive the most benefit from side dress applications of N as well as higher N rates

Category 2 Hybrids - are somewhere in between

IMPORTANT: Trait rating scores provide key information useful in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by SCI. Information and scores are assigned by SCI and are based on period-of-years testing through 2017 harvest and were the latest available at time of printing. Some scores may change after 2018 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. 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.




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**Herculex®** Insect Protection technology by Dow AgroSciences and Pioneer.

**Liberty®, LibertyLink®** and the **Water Droplet Design** are trademarks of Bayer. Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control.

**Roundup Ready®, YieldGard®** and the YieldGard® Corn Borer design are registered trademarks used under license from Monsanto Company.

**Supreme EX®** Brand Seed distributed by Seed Consultants, Inc.

**AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2**. Contains a single-bag integrated refuge solution for above-ground insects.

**AMX - Optimum® AcreMax® Xtra Insect Protection system with YGCB, HXX, LL, RR2**. Contains a single-bag integrated refuge solution for above- and below-ground insects.

**AMXT (Optimum® AcreMax® XTreme)** - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® XTRA genes.

**In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax, Optimum AcreMax Xtra and Optimum AcreMax XTreme products.**

**YGCB,HX1,LL,RR2 (Optimum® Intrasect®)** - Contains the YieldGard® Corn Borer gene and Herculex® I gene for resistance to corn borer.

Product performance in water-limited environments is variable and depends on many factors such as the severity and timing of moisture deficiency, heat stress, soil type, management practices and environmental stress as well as disease and pest pressures. All hybrids may exhibit reduced yield under water and heat stress. Individual results may vary.

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Roundup Ready® Corn 2 (RR2), Herculex® I (HX), Herculex® XTRA (HXX), YieldGard® Corn Borer (YGCB), LibertyLink® (LL), Rootworm (RW)

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