

GROUP 3**MY8H307CL**

Versatile hybrid with solid overall agronomics, dependable yield potential, and high oil content.

Mycogen[®]
SEEDS


High-oleic



Bird Food

- Early maturing high-oleic hybrid with CLEARFIELD herbicide technology.
- Excellent self-compatibility, high yield for maturity with good oil content and oleic levels.
- Strong agronomic package including solid stalks and roots, with excellent test weight.
- Suitable for northern planting areas with shorter growing seasons and double-cropping in southern areas.

CHARACTERISTICS

Days to Flowering 67
 Plant Height 7
 Grain Color Black

MANAGEMENT GUIDELINES

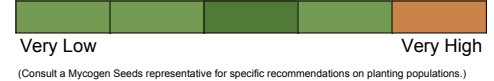
- Mycogen Brand sunflowers come with a fungicide and insecticide seed treatment offering that includes Lumisena, a fungicide that provides excellent protection against Downy Mildew.
- The Clearfield® Production System incorporates Clearfield® sunflower hybrids with the herbicide tolerance to Beyond® herbicide to provide a weed control management system to protect yield potential.
- Can be planted as late as June 10 north of Highway 2 in North Dakota, until June 15 from Interstate 94 north to Highway 2, and as late as June 20 in more southern areas.
- Stand establishment is important. Maintain planters in optimum condition. Monitor planting depth. It is preferred to plant 1.5 inches deep and into at least 0.5 inch of moisture. Seed may be planted 2.5 inches deep, but expect delayed emergence and reduced stands.
- Plant during an acceptable planting window for your area; be sure the hybrid maturity rating is appropriate for the planting date.
- Under no-till practices, increase plant populations by 5 percent to 10 percent versus conventional till management.
- Sunflowers should be harvested in a timely manner; harvesting below 10 percent moisture reduces marketable yield and increases the chance for combine fires.

**YIELD ENVIRONMENTS**

- ★ Highly Productive
- ★ Moderate
- ✓ Low

**PLANTING/HARVEST**

- ✓ Early Planting
- ✓ No Till
- ✓ Desiccation for early harvest

POPULATION**AGRONOMICS**

- ★ Stalk Quality
- ✓ Root Quality
- ★ Test Weight
- ★ Self Compatibility
- ✓ Drydown
- ✓ Drought Tolerance
- ✓ Cold Emergence

**SOIL ADAPTABILITY**

- ✓ Poorly Drained Soils
- ✓ Drought Prone Soils
- ★ Irrigated Soils
- ✓ Heavy Clay Soils

**DISEASE PRONE ENVIRONMENTS**

- NA Downy Mildew Resistance
- ✓ Phomopsis
- ★ Head Sclerotinia
- NA Root Sclerotinia

**OIL CHARACTERISTICS**

- ★ Oil Content
- NA High Oleic Profile

KEY

- ★ Highly Suitable - Key Strength
- ✓ Suitable - Meets Standards
- ⊕ Manage Appropriately
- ✗ Strong Caution - Limitation
- NA Rating Not Available

TM, ®, SM Trademarks and service marks of Dow AgroSciences, DuPont or Pioneer, and their affiliated companies or their respective owners. The unique Clearfield symbol and Clearfield® are registered trademarks of BASF. © 2019 CORTEVA.

Ratings: Actual ratings based on best current information available and may be affected by changing environmental conditions. Mycogen Seeds warrants that the seed sold by it conforms to the descriptions on accompanying labels within tolerances established or permitted by law. This warranty excludes and is in lieu of all other warranties, express or implied, including any warranty of merchantability or fitness for a particular purpose, which are hereby disclaimed.