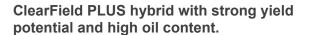


MY8H460CP











Bird Food

- Medium-full-season high-oleic hybrid with strong overall agronomic package.
- Excellent self-compatibility, oil content, and test weight.
- Excellent choice for the oil production, and well suited for the birdfood market.
- Versatile hybrid with broad adaptation across environments.

CHARACTERISTICS

Days to Flowering	39
Plant Height	7
Grain ColorBlac	ck

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 Plus® Production System incorporates Clearfield Plus® sunflower hybrids with the herbicide tolerance to Beyond® herbicide to provide a weed control management system to protect yield potential.
- 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.
- Growers should monitor fields for insect pests and use appropriate insecticides if needed; the economic threshold is dependent upon infestation, pesticide cost and crop value.
- · 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

Very Low		Very High

(Consult a Mycogen Seeds representative for specific recommendations on planting populations.)



AGRONOMICS

- Stalk Quality
- Root Quality
- ★ Test Weight
- A rest weight
- Self Compatibility
- Orydown
- Orought Tolerance
- ✓ Cold Emergence



SOIL ADAPTABILITY

- Poorly Drained Soils
- Orought 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

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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.

