



# 2023 CONFECTION SUNFLOWER EXPERIMENTAL HYBRIDS

*Developed exclusively for Canada*

## Ex 359239

**Maturity:** Early-Mid

**Seed Type:** Long Type (LT)

Developed exclusively for Canada, 359239 is a long seed type with a large shoulder. It is an early maturing, herbicide-tolerant hybrid. 359239 has demonstrated exceptional yield potential, producing seed with excellent colour and shape for the in-shell market. 359239 has a high percentage of large seeds with good test weight.



**Market:** Confection

**Trait:** DuPont™, ExpressSun®

The ExpressSun® trait provides in-season control of many broadleaf weeds, including Canada Thistle – giving you the flexibility to apply herbicides from planting until bud formation. Consult the LABEL.

**Downy Mildew Resistance:** Yes

- **Yield**
- **Standability**
- **Large seed size & shoulder**
- **Seed colour**
- **Test weight**

## Ex 20306

**Maturity:** Early

**Seed Type:** Long Type (LT)

Developed exclusively for Canada, 20306 is an early maturing, medium-height hybrid with excellent standability. It maintains its test weight and nutmeat percentage. The seed has exceptional shape and colour for the in-shell market.



**Market:** Confection

**Trait:** DuPont™, ExpressSun®

The ExpressSun® trait provides in-season control of many broadleaf weeds, including Canada Thistle – giving you the flexibility to apply herbicides from planting until bud formation. Consult the LABEL.

**Downy Mildew Resistance:** Yes

- **\*Early maturity**
- **Standability**
- **Yield potential**
- **Seed shape & colour**
- **Test weight**
- **Good nutmeat**

## Ex 200239

**Maturity:** Early-Mid

**Seed Type:** Long Type (LT)

Developed exclusively for Canada, 200239 is an early-mid maturing hybrid with excellent yield potential. 200239 has a good head size with good seed fill. It produces seed with excellent seed colour and shape, making it suitable for the in-shell market. 200239 has good test weight.



**Market:** Confection

**Trait:** DuPont™, ExpressSun®

The ExpressSun® trait provides in-season control of many broadleaf weeds, including Canada Thistle – giving you the flexibility to apply herbicides from planting until bud formation. Consult the LABEL.

**Downy Mildew Resistance:** Yes

- **Early maturity**
- **Standability**
- **Yield potential**
- **Seed shape & colour**
- **Good nutmeat**



# 2023 CONFECTION SUNFLOWER EXPERIMENTAL HYBRIDS

Developed exclusively for Canada

## AGRONOMIC TRAITS

| Hybrid         | Herbicide Trait | Days to Bloom | Plant Height | DMR* | Rust Score (1-5)** | Lodging Score (1-5)** | Yield % of 6946 |
|----------------|-----------------|---------------|--------------|------|--------------------|-----------------------|-----------------|
| Ex 359239      | ExpressSun®     | Early-Mid     | Med          | Yes  | 2.0                | 1.5                   | 115             |
| Ex 20306       | ExpressSun®     | Early         | Med          | Yes  | 2.0                | 1.7                   | 109             |
| Ex 200239      | ExpressSun®     | Early-Mid     | Med          | Yes  | 2.0                | 1.7                   | 110             |
| <b>Panther</b> | --              | Very Early    | Med-Short    | Yes  | 1.7                | 2.0                   | 98              |
| <b>6946</b>    | --              | Early         | Med          | Yes  | 1.1                | 2.3                   | 100             |

\* Downy Mildew Resistance

\*\* 1-5 scale (1 = none)

## SEED QUALITY TRAITS

| Hybrid         | Seed Type | Test Weight lb/A bu | Seed Sizing |        |        |        | Seed Sizing      |                  | Nut Meat % | Shell % |
|----------------|-----------|---------------------|-------------|--------|--------|--------|------------------|------------------|------------|---------|
|                |           |                     | >24/64      | >22/64 | >20/64 | <20/64 | % >22/64 (Total) | % <22/64 (Total) |            |         |
| Ex 359239      | Long      | 24.7                | 61.1        | 26.7   | 10.0   | 2.1    | 87.8             | 12.1             | 51.5       | 48.5    |
| Ex 20306       | Long      | 24.6                | 40.4        | 35.2   | 19.2   | 5.2    | 75.6             | 24.4             | 53.4       | 46.6    |
| Ex 200239      | Long      | 24.0                | 57.0        | 29.9   | 10.5   | 2.6    | 86.9             | 13.1             | 52.8       | 47.2    |
| <b>Panther</b> | Long      | 27.3                | 6.4         | 24.8   | 35.7   | 33.2   | 31.2             | 68.9             | 51.9       | 48.1    |
| <b>6946</b>    | Round     | 26.8                | 2.6         | 13.8   | 35.9   | 47.7   | 16.4             | 83.6             | 57.8       | 42.2    |



MANITOBA  
CROP  
ALLIANCE