

# NEW N4H490 E

COMPETITIVE EXPRESS HIGH OLEIC OILSEED

**ExpressSun**<sup>®</sup>  
trait

N4H490 E is part of Nuseed's expanding Express portfolio. It's also the first of many products coming down the pipeline with advanced downy mildew resistance. This high oleic oilseed is able to compete in the field with its root strength, excellent oil content and yield.

PRIMARY MARKET: **HIGH OLEIC**

SECONDARY MARKET OPTIONS: **BIRD FOOD**

HERBICIDE TRAIT: **ExpressSun**

DOWNY MILDEW RESISTANT: **Yes**

MATURITY: **Medium / Group 4**

## MANAGEMENT RECOMMENDATIONS

- Recommended planting rate:  
18,000-23,000 plants per acre

**"THIS IS OUR FIRST  
COMMERCIAL HYBRID WITH  
ADVANCED DOWNY MILDEW  
RESISTANCE, GIVING GROWERS  
UNSURPASSED PROTECTION  
AGAINST DOWNY MILDEW IN  
COMBINATION WITH TOP SEED  
TREATMENTS"**

ALISON POKRZYWINSKI  
NUSEED PRODUCT DEVELOPMENT MANAGER, NORTH AMERICA

## KEY FEATURES

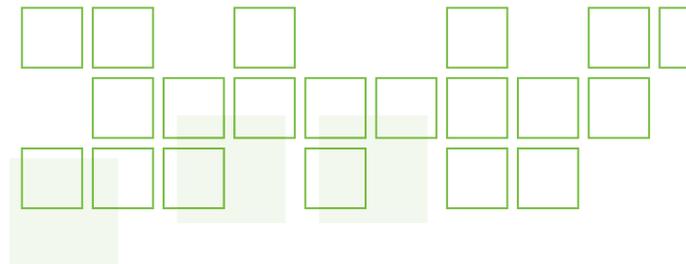
High oleic, Express<sup>®</sup> herbicide tolerant

Very competitive in yield across regions

Excellent test weight and oil content

Strong stalks and roots

First sunflower hybrid in the Nuseed lineup with advanced DMR



# HYBRID CHARACTERISTICS

**MATURITY** MEDIUM / GROUP 4

**TRAITS** Express/DMR

|                                 |   |          |
|---------------------------------|---|----------|
| <b>EMERGENCE</b>                |    | <b>8</b> |
| <b>DROUGHT TOLERANCE</b>        |    | <b>8</b> |
| <b>UNIFORMITY AT FLOWERING</b>  |    | <b>9</b> |
| <b>YIELD FOR MATURITY</b>       |    | <b>9</b> |
| <b>TEST WEIGHT</b>              |    | <b>8</b> |
| <b>DRY DOWN</b>                 |    | <b>6</b> |
| <b>OIL CONTENT</b>              |    | <b>8</b> |
| <b>LATE SEASON PLANT HEALTH</b> |    | <b>8</b> |
| <b>STALK RATING</b>             |  | <b>7</b> |
| <b>ROOT RATING</b>              |  | <b>7</b> |
| <b>PLANT HEIGHT</b>             |  | <b>8</b> |

**Hybrid Rating Scale** 1=Poor, 9=Excellent

**Plant Height Rating Scale** 1=Shortest, 9=Tallest

## SEED TREATMENT

Nuseed hybrids are treated with fungicide and insecticide seed treatment to protect your seed investment.

For more information visit [nuseed.com](http://nuseed.com)

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