

NEW

MID EARLY | HIGH OLEIC

MDS5325HS

THE DEFINITION OF PERFORMANCE

• IMPRESSIVE YIELD RESULTS

Able to perform under all situations

• HELIOSMART GENETIC

RM9+, Sclerotinia, Verticillium and ORO G

• EXPRESS-HO

For a better weed control

Available with seed applied solution

Registration expected



CHARACTERISTICS

Flowering	Mid early
Maturity	Mid early
Oil type	High oleic

AGRONOMY

Early vigor	7
Standability	8
Drought tolerance	8

DISEASE TOLERANCE

Broomrape	G
Mildew	RM9+
Sclerotinia (collar)	8
Sclerotinia (head)	9
Sclerotinia (stem)	8
Phoma	9
Phomopsis	8
Verticillium	8

1-3 sensitive – poor | 4-6 medium – good | 7-9 tolerant – excellent

MORPHOLOGY

Plant height	High
TKW	High
Head shape	Slightly convex
Head position	Slightly inclined

YIELD & QUALITY

Oil content	43 - 45 %
Oleic acid content	86 - 88 %

CULTIVATION

	Optimal conditions	Limited conditions
Adaptation	++++	++++
Density at harvest	65 000 - 68 000 Plants/ha	50 000 - 55 000 Plants/ha

MDS5325HS is a new high oleic hybrid with a tolerance to Express herbicide. This variety has impressed our evaluators for 2 years with its yield results including under Broomrape area. A top disease tolerance to main sunflower diseases gives it the HelioSMART label. MDS5325HS is our future best seller for HO market.