



ADV 5407 CL


Clearfield®
 Production System


The sunflower that arrives to offer superior oil content and maximum yield potential with High Tolerance to new races of Downy Mildew.



High oil production



High Tolerance to downy mildew



Clearfield technology



Highly decumbent head

Characteristics & Ratings

⌚ CYCLE: **INTERMEDIATE**

⌚ RELATIVE MATURITY: **EARLY-MID**

⌚ RELATIVE HEIGHT: **TALL**

⌚ GRAIN COLOR: **BLACK**

⌚ FAT MATTER: **VERY HIGH**

⌚ BIRDSEED: **YES**



Recommended seeding rates

Seeding rates may vary depending on local growing conditions. Please see your Advanta Seeds retailer for local recommendations.



Field Positioning

COMMON PLANTING
SEED SIZE

2's & 3's

DOWNY MILDEW

HT

PHOMOPSIS



STALK QUALITY



SCLEROTINIA



ROOT STRENGTH



DRY DOWN



DROUGHT TOLERANCE



OIL CONTENT



DOWNEY MILDEW RESISTANCE



REFERENCE:



Poor

Excellent



2024 Sunflower Trial Performance

Onida, SD,
Ibs/ac - Oil%

2763 (45.9%) vs
Overall Mean 2665 (42.2%)

Gettysburg, SD,
Ibs/ac - Oil%

2371 (44.5%) vs
Overall Mean 2286 (38.5%)

Carrington, ND*
Ibs/ac

1597 vs
Overall Mean 970

Trial Mean
Across Locs,
Ibs/ac

2238 (ADV) vs
1974 (LocMean)

LOCATION

S = Short

M = Medium

T = Tall

HT: High Tolerance

Relative Maturity = Early,
Mid, Late