

From Producer to the World

SV60066 Hybrid Oilseed Sunflower



Key Features:

- Medium / full season maturity
 - SV60066 is a full season maturity variety which enables it to maximize yield in a wide range of conditions
- Excellent yield potential
 - SV60066 has shown excellent yield potential in testing and production throughout the world since commercial release

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- Excellent disease resistance
 - SV60066 has an excellent level of resistance to the major diseases including leaf rust, albugo white blister, P18, Downey Mildew and Alternaria
- Very good oil production
 - SV60066 produces a very good oil percentage of high level poly-unsaturated oil. It also has many other desirable agronomic traits including high levels of lodging resistance from its thick stalks
- Semi-pendulous heads
 - SV60066 has semi-pendulous heads which helps to reduce sunburn, head rot and bird problems



Advance Seed



A Division of

Alliance
GRAIN TRADERS

8 Jacobs Street, Chamdor, Krugersdorp, 1740, South Africa

T: +27 11 762 5261 • F: +27 11 762 502

sales@advanceseed.com • www.advanceseed.com



AgriCOTE
ENHANCED SEEDS

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Data from Official South African National Cultivar Trials 2008/2009

Table 7 Mean seed yield of cultivars at the different localities in kg ha⁻¹ 2008/2009

Cultivar	Delareyville	Fochville	Hoopstad	Kroonstad	Potchefstroom	Potchefstroom	Vyfhoek	Vyfhoek	Senekal	Settlers	Wesselsbron	Mean	Rank
Agsun 5383	1.18	1.41	2.25	2.12	1.2	1.65	2.37	1.82	1.6	1.26	1.88	1.7	14
Agsun 5551	1.61	1.47	2.68	3.27	1.82	2.39	3.11	2.04	1.31	1.42	1.86	2.09	3
Agsun 8251	1.14	1.76	2.69	2.56	1.31	1.94	3.06	2.18	1.83	1.54	1.37	1.94	5
DK 4040	1.38	1.36	1.47	2.44	1.71	2.16	2.5	2.33	1.11	1.32	2.06	1.8	8
DKF 68-22	0.83	1.44	2.23	2.37	1.49	1.92	2.53	1.58	1.37	1.4	2.02	1.75	13
NK Armoni	1.48	1.55	2.14	2.54	1.28	1.83	2.53	1.8	1.25	1.56	1.35	1.76	12
NK Ferti #	1.2	1.46	1.59	2.06	1.24	2.03	2.26	1.93	0.86	1.4	0.97	1.55	16
PAN 7033	1.25	1.71	2.21	2.07	1.45	1.88	2.25	1.93	1.57	1.37	1.99	1.79	9
PAN 7049	1.43	1.79	2.34	3.19	2.52	2.21	2.75	2.14	1.99	1.52	2.17	2.19	2
PAN 7050	1.56	1.72	2.34	2.9	1.45	1.96	2.44	2.22	1.91	1.59	1.97	2	4
Agsun 5671 #	1.34	1.6	1.89	2.02	0.85	1.49	2.27	1.71	1.2	1.46	1.39	1.57	15
Sirena	1.3	1.39	1.91	2.14	0.98	1.85	2.03	1.84	0.9	0.86	1.55	1.52	17
Experimental	1.28	1.51	2	2.59	1.45	2.19	2.67	1.97	1.47	0.99	2.15	1.84	7
PAN 7057	1.64	1.77	2.74	2.77	1.98	2.47	2.73	2.02	1.94	1.46	2.54	2.19	1
Hysun 333	1.51	1.52	1.99	2.09	1.68	1.78	2.28	1.67	1.36	1.4	2.07	1.76	11
KKS 318	1.56	1.38	2.51	2.33	1.37	1.98	1.96	1.79	1.42	1.25	2.08	1.78	10
SV600066	1.42	1.5	1.98	2.87	1.75	2.34	2.29	1.72	1.45	1.46	2.02	1.89	6
Mean	1.36	1.55	2.17	2.49	1.5	2	2.47	1.92	1.45	1.37	1.85	1.83	
CV	20	15	18	17	20	17	14	16	14	19	14		



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Data from Official South African National Cultivar Trials 2008/2009

Table 8 The oil yield of the seed of the cultivars at the different localities (kg ha⁻¹), 2008/2009

Cultivar	Potchefstroom	Potchefstroom	Potchefstroom	Potchefstroom Vyfhoek	Potchefstroom Vyfhoek	Makwassie	Rustenburg	Senekal	Kroonstad	Mean
Agsun 5383	0.675	0.54	0.692	0.812	1.006	0.33	0.661	0.553	0.92	0.688
Agsun 5551	0.781	0.844	1.148	0.823	1.38	0.384	0.516	0.471	-	0.793
Agsun 8251	0.58	0.534	0.791	-	1.359	0.349	0.603	0.634	1.11	0.745
DK 4040	0.698	0.744	0.942	0.931	1.146	0.353	0.648	0.578	1.117	0.795
DKF 68?22	0.562	0.743	0.841	0.669	1.085	0.231	0.767	0.776	1.012	0.743
NK Armoni	0.551	0.602	0.853	0.79	1.175	0.388	0.767	0.468	1.073	0.741
NK Ferti*	0.599	0.575	0.995	0.848	0.961	0.108	0.843	0.261	0.868	0.673
PAN 7033	0.592	0.623	0.823	0.884	1.087	0.544	0.592	0.529	0.912	0.732
PAN 7049	0.64	0.961	0.856	0.97	1.152	0.568	0.753	0.849	1.369	0.902
PAN 7050	0.478	0.638	0.843	0.917	1.175	0.584	1.011	0.763	-	0.801
Agsun 5671*	0.609	0.379	0.733	0.682	0.976	0.309	0.572	-	0.962	0.653
Sirena	0.59	0.413	0.879	0.733	0.954	0.45	0.608	0.339	0.982	0.661
Experimental	0.602	0.688	1.071	0.841	1.13	0.196	0.823	0.783	1.195	0.814
PAN 7057	0.463	0.862	1.173	0.844	1.178	0.551	0.601	0.72	1.196	0.843
Hysun 333	0.734	0.781	0.837	0.708	1.037	0.322	0.607	0.46	0.881	0.707
KKS 318	0.606	0.596	0.867	0.722	0.878	0.508	0.675	0.605	1.008	0.718
SV60066	0.681	0.742	0.992	0.712	1.114	0.599	0.676	0.528	1.366	0.823
Mean	0.614	0.663	0.902	0.805	1.105	0.398	0.69	0.582	1.065	0.758



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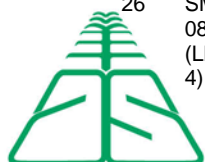


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Data from Official Pakistan National Cultivar Trials 2008/2009

Table :Seed yield (kg/ha) of sunflower hybrids tested under NUYT during Autumn 2008

Cod e	Hybrid	NAR C	D.I.Kh an	Tandoja m	Dhad ar	ICI- H.aba d	Fais al	Syn g	RA RI	ICI- Mlta n	Skrn d	Avera ge
1	FSS 64	3359	1867	1133	2065	1417	813	134	553	735	1969	1526
2	SV600 66	3208	2044	1062	1817	1506	918	110	655	117	2111	1560
3	Ausi- Gold- 62	2259	1622	1178	1785	1411	672	993	489	229	2620	1326
4	XIYU- 12	3107	1600	1089	1900	1035	612	113	416	201	1622	1271
5	Petunia	2585	1933	1144	1963	1600	437	164	644	411	2820	1519
6	LG 56- 65	2249	1489	1051	1897	1066	382	162	400	303	2413	1288
7	S-5026	1360	1124	1071	1853	247	148	5	151		1444	926
8	NK-S- 278 (Check)	2116	1733	1011	1878	940	741	503	727	374	1491	1151
9	FH-37	1390	1772	1211	2027	1622	232	128	316	237	1722	1182
10	AG SUN- 5383	2479	1478	1087	1870	1218	183	994	249		2413	1330
11	FSS 50	1306	1533	1111	1763	1733	143	106	142		2376	1241
12	Ausi- Gold- 61	1672	1556	1067	2017	742	561	155	187	391	2084	1183
13	XIYU- 14	1209	1489	1256	1955	846	297	809	307	129	2638	1093
14	Isabella	2233	1667	1000	1713	1646	597	133	655	479	2453	1378
15	LG- Tregor	2379	1546	1189	1772	1728	275	783	409	309	2422	1281
16	Hysun- 33 (Check)	2520	1734	1011	1732	1309	517	892	489	558	2776	1354
17	AG SUN- 8251	2354	1622	1022	1805	1326	527	113	551	292	2367	1301
18	NX- 00997	2483	1756	1056	1673	1478	668	500	698	524	1940	1277
19	Hylic- 41	2770	1933	1011	1590	1924	1166	917	889	124	2282	1573
20	FH-106	1208	1658	1089	1860	1515	442	436	473	227	2096	1101
21	AG SUN- 5551	2552	1524	1067	1912	1280	600	772	640	268	1711	1233
22	FH-259	1296	1600	1000	1530	849	193	947	231	159	1889	969
23	Golden -I	2254	1680	1100	1687	1422	424	650	409	402	2898	1293
24	SMH- 0802 (LHC- 2)	1740	1644	1078	1763	1560	349	862	551		2420	1330
25	FH-331	1662	1622	1056	1892	1742	342	105	420	163	1876	1183
26	SMH- 0804 (LHC- 4)	2260	1547	1029	1763	1326	610	476	640	506	1656	1181



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27	NX-00989	2184	1667	1133	1787	1215	593	527	804	399	2867	1317
28	64 S 99							106				
		2352	1600	1033	1579	1353	373	4	662	848	2322	1319
	Location											
	mean	2162	1644	1084	1816	1323	493	977	491	440	2203	1263
		18.5					12.3		27.7	20.5	23.7	
	CV %	9	10.14	2.33	3.28	15.07	2	12	7	1	4	15
	LSD							191.	223.	148.	856.	
	(0.05)	658	273.1	41.35	97.64	326.6	99.5	8	4	3	3	292



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