

Safflower Variety Descriptions

Variety	Origin ⁶	PVP ⁷	Hull ¹		Oil ²		Irrigated Dryland		Test ³		Relative ⁴ Reaction to Disease ⁵		
			Type	Type	Yield	Yield	Weight	Oil	Maturity	Alt ⁸	BB ⁹		
Centennial	MT/ND	yes	STP	L	m	good	good	M	v	good	ML	MT	MT
Finch	MT/ND	no	N	L	good	v	good	VH	fair	ME	MS	T	T
Montola 2000	MT/ND	yes	N	HO	m	good	good	M	good	E	MS	MS	MS
Montola 2001	MT/ND	yes	STP	HO	v	good	fair	M	good	M	MT	MT	MT
Montola 2003	MT/ND	yes	N	HO	v	good	v	good	MH	good	ME	MT	MT
Montola 2004	MT/ND	yes	N	HO	good	good	good	MH	good	ME	MS	MS	MT
Morlin	MT/ND	yes	STP	HL	v	good	good	M	good	ML	T	T	T
S-208	ST	no	N	L	fair	good	good	M	good	ME	S	S	VS
S-317	ST	yes	STP	O	m	good	good	M	good	M	MS	MS	S
S-518	ST	yes	STP	O	fair	v	good	M	good	ML	MS	MS	S
S-541	ST	no	STP	L	fair	v	good	MH	v	good	ML	MS	MS

¹ Hull Type: STP=striped, N=normal or white

² Oil Type: L=linoleic, HL=high linoleic, O=oleic, HO=high oleic

³ Test Weight: M=medium, MH=medium high, VH=very high

⁴ Relative Maturity: E=early, ME=medium early, M=medium, ML=medium late

⁵ Reaction to Disease: S=susceptible, MS=moderately susceptible, T=tolerant, MT=moderately tolerant

⁶ Origin: ST=SeedTec International

⁷ PVP="yes" indicates the variety is protected and the seed may be sold for planting purposes only as a class of certified seed (Title V Option)

⁸ Alt=alternaria leaf spot disease

⁹ BB=bacterial blight

Relative ratings of yield, test weight, and oil will vary under conditions of moderate-severe disease infestation