

Safflower Variety Descriptions

Variety	Origin ¹	PVP ⁶	Hull Type ²	Oil Type ³	Irrigated Yield ⁴	Dryland Yield ⁴	Test Weight ⁴	Oil ⁴	Maturity	----Tolerance ⁵ ----	
										Alt	BB
Centennial	MT/ND	yes	STP	lino	m good	good	med	v good	m late	MT	MT
Finch	MT/ND	no	N	lino	good	v good	v high	fair	m early	MS	T
Morlin	MT/ND	yes	STP	high lino	v good	good	med	good	m late	T	T
Nutrasaff	MT/ND	yes	RED	lino	good	good	med	high	med	T	MT
S-541	ST	no	STP	lino	fair	v good	m high	v good	m late	MS	MS
Montola 2000	MT/ND	yes	N	high oleic	m good	good	med	good	early	MS	MS
Montola 2001	MT/ND	yes	STP	high oleic	good	fair	med	good	med	MT	MT
Montola 2003	MT/ND	yes	N	high oleic	v good	v good	m high	good	m early	MT	MT
Montola 2004	MT/ND	yes	N	high oleic	good	good	m high	good	m early	MS	MT
MonDak	MT/ND	yes	N	high oleic	good	v good	high	fair	m early	T	MT
Cardinal	MT/ND	yes	N	high lino	v good	v good	high	fair	med	T	MT

1 ST = SeedTec International, MT = Montana, ND = North Dakota.

2 STP = striped, N = normal, RED = reduced.

3 Lino = linoleic.

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

5 Alt = Alternaria leaf spot disease, BB = bacterial blight, S = susceptible, MS = moderately susceptible, MT = moderately tolerant, T = tolerant.

6 "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).

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