

## SAFFLOWER VARIETY DESCRIPTIONS

Variety	Origin <sup>1</sup>	PVP <sup>6</sup>	Hull Type <sup>2</sup>	Oil Type <sup>3</sup>	Irrigated Yield <sup>4</sup>	Dryland Yield <sup>4</sup>	TWT <sup>4</sup>	Oil <sup>3</sup>	Maturity	Alt.	BB	Tolerance <sup>5</sup>
Cardinal	MT/ND	yes	N	high lino	v good	v good	high	fair	med	T	MT	
Centennial	MT/ND	yes	STP	linoleic	m good	good	med	v good	m late	MT	MT	
Finch	MT/ND	no	N	linoleic	good	v good	v high	fair	m early	MS	T	
MonDak	MT/ND	yes	N	high oleic	good	v good	high	fair	m early	T	MT	
Morlin	MT/ND	yes	STP	high linoleic	v good	good	med	good	m late	T	T	
Nutrasaff	MT/ND	yes	RED	linoleic	good	good	med	high	med	T	MT	
S-541	ST	no	STP	linoleic	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	

<sup>1</sup> ST -- SeedTec International, MT = Montana, ND = North Dakota

<sup>2</sup> STP = striped, N = normal, RED = reduced

<sup>3</sup> Lino - linoleic

<sup>4</sup> Relative ratings of yield, test weight, and oil will vary under conditions of moderate-severe disease infestation

<sup>5</sup> Alt = Alternaria leaf spot disease, BB = bacterial blight, S = susceptible, MS = moderately susceptible, MT = moderately tolerant, T = tolerant

<sup>6</sup> "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)