Weed Control in Canola and other Oilseeds

GRASSY WEED CONTROL

Group	Product	crops and crop restrictions				grassy weeds					
		canola	flax	mustard	sunflowers	barnyard grass	green foxtail	yellow foxtail	wild oats	quackgrass	volunteer cereals
1	Assure II	✓	✓	oriental		2L-early T	2L-early T	2L-early T	1-5L	2-6L	2L-earlyT
	Centurion/Select/Arrow	✓	✓	✓	✓	2-6L	2-6L	2-6L	2-6L	2-6L	2-6L
	Equinox	✓	✓				1-6L		1-6L	3-6L	1-6L
	FlaxMax DLX		✓				1-6L		1-6L		1-6L
	Fusion	✓	✓	see label		1-6L	1-6L		1-6L		1-6L
	Poast Ultra	✓	✓	✓	✓	1-6L	1-6L	1-6L	1-6L	1-3L	1-6L
	Venture	✓	✓	✓	✓	2-5L	2-4L	2-4L	2-5L	3-5L	2-5L
1+2	Odyssey DLX	CF canola only				1-4L	1-6L		1-6L		1-6L
2	Odyssey	CF canola only				1-4L	1-4L		1-4L		1-4L
	Solo	CF canola only			CF sunflowers	1-4L	1-4L	1-4L	1-4L		1-4L
3	Edge	PP		yellow	✓	PP	PP	PP	PP (S)		PP (S)
	trifluralin	PP	fall app only	✓	✓	PP	PP	PP	PP (S)		
3+8	Fortress	PP	✓	✓			PP	PP	PP		
8	Avadex	PP	✓	✓					PP		
	Eptam	PP	✓		✓	PP	PP		PP	PP (S)	PP
9	glyphosate	RR canola only				<---------- cotyledon to 6L stage of RR canola for all weeds ---------->					
10	Liberty	LL canola only				1-4L	1-6L		1-4L	1-4L	1-4L

BROADLEAF WEED CONTROL

		Canola								Flax (Check label for Solin)									Mustard				Sunflowers				
Group		2			3		3+8	4	9	10		3	3+8	4				4+6	6	8		2	3	3+8		2		3	8
		Muster	Odyssey (CF canola only)	Solo (CF canola only)	trifluralin	Edge	Fortress	Lontrel	glyphosate (RR canola only)	Liberty (LL canola only)		trifluralin	Fortress	Curtail M	FlaxMax DLX	Lontrel	MCPA	Buctril M/Badge/Mextrol/Logic M	Basagran	Pardner/Koril/Bromotril	Eptam (not Saskatchewan)	Muster TNG (brown and oriental)	Edge (yellow only)	trifluralin	Fortress	Assert	Muster	Edge	trifluralin	Eptam
1	Assure II	x																												
	Centurion/Select/Arrow	x						x		x				x		x	ester	x												
	Equinox														x			x												
	FlaxMax DLX															x	ester													
	Fusion	x						x		x				x			x	x												
	Poast Ultra	x						x		x						x	ester	x												
	Venture	x						x																						
1+2	Odyssey DLX																													
2	Odyssey							x																						
	Solo																													
3	Edge																													
	trifluralin																													
3+8	Fortress																													
8	Avadex																													
	Eptam																													
9	glyphosate																													
10	Liberty																													

BROADLEAF WEEDS																																		
Annuals	Buckwheat, wild		F	S	F	G	P	G	F	G		F	P	F	F	G		E		G			G	F	P				G	F			
	Catchfly, night-flowering								G									F															
	Chickweed		E		G	G			E	G		G							F		G			G	G					G	G	G	
	Cleavers		E	S		S			E	G									F					S						S			
	Cocklebur													C			G	G	F	F													
	Flixweed	G	E						E	G				E	E		E	G					G						G				
	Hawk's-beard, narrow-leaf								C																									
	Hempnettle	G	G			S			E	G							F						G	S					G	S			
	Kochia		S	S		G	P		E	G			P					G		F				G		P				G			
	Lamb's quarters		S	C	G	E	P		E	G		G	P	E	E		E	E	F	G	G			E	G	P				E	G	G	
	Mallow, round-leaf								G	G																								
	Mustard, wild	G	E	C					E	G				E	E		E	E	F	F			G						G	G			
	Nightshade, hairy																																	
	Pigweed, redroot	P	E	C	G	E	P		E	G		G	P	P	P			S	P	F	G		P	G	G	P				E	G	G	
	Russian thistle		E		G	S	P		E	G		G	P					G	F	G				S	G	P				S	G		
	Shepherd's purse		E	C					E	G				E	E		E	G	F														
	Smartweed, annual	G	G	C		S			E	G				P	P			F	F	G			G	S					G	S			
	Stork's-bill									C																								
	Sow-thistle, annual													C	C		P		F														
	Stinkweed	F	E	C					E	G				E	E		E	G	F	F			F						G	F			
Perennials	Dandelion								F	F				S	S		P																
	Sow-thistle, perennial							F	F	G				G	G	F	P	P																
	Thistle, Canada							G	F	S				G	G	G	P	P	F															
Volunteers	Volunteer Clearfield canola								E	E				E	C			E	F															
	Volunteer LL canola								E					E	C			E	F															
	Volunteer RR canola									E				E	C			E	F															
	Volunteer flax									C																								
	Volunteer sunflower													C	C		G	G																

LEGEND

		Control ratings for broadleaf weeds	
L	leaf	E	excellent
T	tillers	G	good
PP	preplant	F	fair
CF	Clearfield	P	poor
RR	Roundup Ready	S	suppression
LL	Liberty Link	C	control (unrated)
✓	can be used in this crop		
x	these grass and broadleaf products can be tank mixed, and/or may be available as prepacks		

Most data is compiled from the Saskatchewan/Manitoba "Guide to Field Crop Protection, 2009" which is presumed to be reliable. Not all tank mixes for a certain use are registered for all formulations of a product. Always refer to manufacturers' labeling and follow application instructions to ensure that herbicides can be used on your specific crop types, varieties, weeds, soil types, weather conditions and so on.