

Residual Herbicides

Herbicide	Group	2010 Canola Recropping Options	
2, 4-D	4	✗	if applied as 2009 post harvest
		✗	if applied as 2010 pre seed burnoff
Absolute	2, 4	✗	if applied 2009 in crop
		✓	Clearfield canola only
Accent	2	✓	10 months is needed after application to seed canola
Ally	2	✗	pH 7 - 7.9, all soils, if applied in 2009
		✗	pH 7-7.9, Brown & Dark Brown Soil Zones if applied in 2008
		✗	pH less than 7, Brown & Dark Brown Soil Zones, if applied in 2009
		✓	pH less than 7, Grey Wooded & Black Soil Zones, if applied in 2009
Assert	2	✓	all canola in Grey Wooded & Black Soil Zones
		✓	Clearfield canola only in Dark Brown & Brown Soil Zones
Authority	14	✗	if applied in 2009
Banvel II, Oracle	4	✗	if sprayed at the 1.0L rate or over in 2009 in crop
		✗	if applied 2009 post harvest
		✗	if applied 2010 pre-seed burnoff
Barricade	2, 4	✓	2 months is needed after application to seed canola
Battalion	2, 4, 15	✓	10 months is needed after application to seed canola **Eastern Canada rec**
Broadside	2, 4	✓	2 months needed after application to seed canola
Everest**	2	✓	all canola in Grey Wooded, Black, & Dark Brown Soil Zones
		✗	no canola in Brown Soil Zones
Express SG	2	✗	no canola if applied as a 2010 pre seed burnoff
		✓	if applied prior to 2 months of seeding canola
Express PRO	2	✓	10 months is needed after application to seed canola
Muster, Muster Gold II	2	✗	no canola if applied in 2009
Odyssey, Odyssey DLX*	2	✗	if applied 2009 in crop
		✓	Clearfield canola only
PrePass	2, 9	✓	all canola if applied as a 2009 preseed burnoff
		✗	no canola if applied as a 2009 post harvest
Prism	2	✓	10 months is needed after application to seed canola
PrecisionPac DB-8454	2, 4	✓	all canola if applied in 2009
PrecisionPac DB-10550	2, 4	✓	all canola if applied in 2009
PrecisionPac PP-23235	2	✓	10 months is needed after application to seed canola
PrecisionPac PP-2525	2	✓	2 months is needed after application to seed canola
Refine SG	2	✓	2 months is needed after application to seed canola
Refine M	2, 4	✓	2 months is needed after application to seed canola
Refine Extra	2	✓	2 months is needed after application
Pursuit, PulseStar	2	✓	Clearfield canola only in Black & Grey Wooded Soil Zones
		✗	not to be used in the Dark Brown & Brown Soil Zones
Sencor	5	✗	no canola if applied in 2009
Triton C	2, 4	✓	10 months is needed after application to seed canola
Triton K	2, 4	✓	4 months is needed after application to seed canola
Ultim	2	✓	10 months is needed after application to seed canola
		✗	for sandy soil fields with low organic matter and pH of 7.0 or higher, a bioassay is recommended before planting as herbicide is more persistent

If have more than 250 mm of rain

*Breakdown of Odyssey maybe slowed or delayed by environmental conditions such as drought, excessive cold, or acid soil (pH less than 6.5)resulting in an increased risk of injury to rotational crops

** Rotational crops maybe affected if rainfall is below the 10 year average in the Grey Wooded, Black and Dark Brown Soil Zones with the combination of low organic matter (less than 2%) , light textured soils or high pH(greater than 7.5 ie eroded knolls, sandy soils), may result in delayed growth and de
This information is a guide only, please refer to the pesticide label for more details

Source: 2009 Crop Protection Guide: Weeds, Plant Diseases, Insects, Manitoba Agriculture Food and Rural Initiatives

