



The miracles of science™

GO ON. KICK SOME GRASS!

**DuPont™
Assure® II**
herbicide

NEW! DuPont™ Assure® II has been approved for use for the control of Japanese brome and downy brome in canola, flax, peas, lentils, dry beans and other oilseed and pulse crops.

- Delivers 99% control* of foxtail barley
- Controls volunteer wheat, volunteer barley, wild oats, green foxtail and a number of other grassy weeds
- For extra grass control, add Assure® II to Liberty® in LibertyLink® canola or to glyphosate in Roundup Ready® canola
- Excellent crop safety and wide window of application

Foxtail Barley Control in Lentils



Untreated

Treated with Assure® II
Source: 40 ac rate, 3 weeks after application, Gull Lake, SK.

*Research conducted by Agriculture and Agri-Food Canada at Lethbridge for in-crop control for oilseeds and pulses (Source: Direct Seeding fact sheet, Lethbridge Research Centre; Revised October 2007, Agdex 519-15).

Weeds Controlled	Rates			Window of Application
	0.15 L/ac (0.375 L/ha)	0.2 L/ac (0.5 L/ha)	0.3 L/ac (0.75 L/ha)	
Barnyard grass		✓	✓	2-leaf to early tillering
Downy brome		✓	✓	2-leaf to 5-leaf
Fall panicum		✓	✓	2-leaf to early tillering
Foxtail barley		✓	✓	3-leaf to 4-leaf (+3 tillers)
Green foxtail	✓	✓	✓	2-leaf to early tillering
Japanese brome		✓	✓	2-leaf to 5-leaf
Old witchgrass		✓	✓	2-leaf to early tillering
Proso millet		✓	✓	2-leaf to early tillering
Quackgrass		S	✓	2-leaf to 6-leaf
Volunteer barley	✓	✓	✓	2-leaf to early tillering
Volunteer corn	✓	✓	✓	2-leaf to 6-leaf
Volunteer oats	✓	✓	✓	2-leaf to early tillering
Volunteer wheat	✓	✓	✓	2-leaf to early tillering
Wild oats	✓ ¹	✓ ²	✓ ³	¹ 1-leaf to 5-leaf without tillers ² 1-leaf to 5-leaf up to 2 tillers ³ 2-leaf to 6-leaf
Yellow foxtail		✓	✓	1-leaf to 5-leaf (+2 tillers)

✓ Control S = Suppression

Crops: Brassica carinata, canola, camelina, chickpeas, crambe, creeping red fescue for seed production, dry common beans, dry faba beans (dry broad beans), flax, lentils, mustard (condiment and oilseed oriental including canola quality brassica juncea), yellow and brown mustard, narrow leaf lupin, peas (field and processing), seed alfalfa, seedling legumes (seed production), snap beans, soybeans, sugar beets, sunflowers

Chemical Group: Group 1

Registered & Supported Tank-Mix Options:

- DuPont™ Ally®: Creeping red fescue
- DuPont™ Muster®: Canola and mustard (condiment and oilseed oriental)
- DuPont™ Pinnacle®: Soybeans
- DuPont™ Refine® SG: Creeping red fescue
- Ares™¹
- Basagran®: Dry beans, soybeans
- Buctril® M**
- Curtail® M**
- Eclipse™
- Glyphosate:
Roundup Ready® canola
Roundup Ready® soybeans
- Liberty®¹: Canola
- Lontrel®¹
- Odyssey®¹
- Pursuit®¹
- Solo®¹
- Viper® ADV±
(field pea & soybean only)

Application Information

Rates – 150 mL/ac to 300 mL/ac (Refer to table above).

Packaging – One (1) case contains 8 L of Assure® II + 8 L jug Sure-Mix™. Assure® II is also available in 500 L Mega totes.

Surfactant – Add Sure-Mix™ (included in the box) at 5 L per 1000 L of spray solution (0.5% v/v). In canola only, use Merge® at 5 L to 10 L per 1000 L of spray solution (0.5% v/v to 1% v/v) if Sure-Mix™ is not available.

Water Volume – 40 L/ac (9 imp. gal/ac).

Rainfastness – One (1) hour.

Aerial Application – Assure® II is registered for aerial application only when applied alone.

**Use 300 mL/ac Assure® II.

¹Minimum 200 mL/ac Assure® II.

±Minimum 250 mL/ac Assure® II, add UAN 28% as per Viper® ADV label, do not use Sure-Mix™.

Questions?

For more information, please contact your retailer, call your local DuPont rep or the DuPont™ FarmCare® Support Centre at 1-800-667-3925 or visit assurell.dupont.ca



As with all crop protection products, read and follow label instructions carefully. All information effective February 2015.

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