



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 both Japanese brome and downy brome
- Controls volunteer wheat, volunteer barley, wild oats, green foxtail and a number of other grassy weeds
- For high performing grass control, add Assure® II to Liberty® in LibertyLink® canola or to glyphosate in Roundup Ready® canola and in Roundup Ready® soybeans
- Excellent crop safety and wide window of application

Assure® II + Glyphosate Provide Premium Grass Control



13 days after application

Source: Athabasca, AB, 2013

Excellent control of Japanese Brome



Assure® II

Untreated Check Strip

Source: Neville, SK, 2010

*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
	0.2 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	^{1,2} 1-leaf to 5-leaf up to 2 tillers ^{1,2} 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
- 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	200 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). 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.

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™.

Assure® II Provides Premium Control of Volunteer Corn



Source: Carman, MB, 2015

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 December 2015.

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Basagran® (Arysta LifeScience), Eclipse™, Lontrel® (Dow AgroSciences), Roundup Ready® (Monsanto), Liberty®, Viper® (Bayer CropScience), Odyssey®, Pursuit®, Solo® (BASF)