

## BENEFITS

- Early season residual weed control to maximize yield
- Unique group 3 mode of action for resistance management
- Reduces reliance on groups 1, 2, 4, and 9 for weed control
- Lower selection pressure on post-emergent herbicides
- Excellent choice for base of herbicide layering program

## APPLICATION TIMING

Spring and fall are both options. Apply at the first available opportunity to make sure it gets done.

**Fall:** Any time after Sept 1 (conventional till), October 1 (min/zero till)

**Spring:** Any time as field conditions dictate. Activation takes 3 - 7 days after application and incorporation.

## INCORPORATION

Shallow incorporation at time of application or within 24 hours will increase control, based on research studies. The most aggressive tillage tool utilized on a particular field in past years should be used.

## RECROPPING

Do not seed oats, sugar beets, timothy, canaryseed or grass and creeping red fescue the year following. On rolling fields where hills have less than 2% organic matter, there is a potential for delayed emergence of wheat in very dry years. Legumes and flax are tolerant the year after application.

## BULK DENSITY AND APPLICATOR SETTINGS

0.63 g/cm<sup>3</sup> (39.5 lbs/cu. ft). Use the nearest number in applicator flow rate sheet. Calibration is required for accurate application rates.

## RATES (WESTERN CANADA)

22.7 KG or 454 KG bags available

% Organic Matter	Sand, sandy loam	Loam, silt loam, silt, sandy clay loam, silty clay loam, clay loam, silty clay, clay	
	Spring	Spring	Fall
2-4% OM	8.5 kg/ha (7.5 lbs/ac)	8.5 kg/ha (7.5 lbs/ac)	11 kg/ha (10 lbs/ac)
4-6% OM	8.5 kg/ha (7.5 lbs/ac)	11 kg/ha (10 lbs/ac)	14 kg/ha (12.5 lbs/ac)
6-15% OM	11 kg/ha (10 lbs/ac)	11-14 kg/ha (10-12.5 lbs/ac)	14 kg/ha (12.5 lbs/ac)

For more information on **Edge<sup>®</sup> MicroActiv<sup>®</sup> Herbicide** please contact your local Gowan Canada Sales Representative, call 1-800-960-4318 or visit us online at [gowancanada.com](http://gowancanada.com)



## CROPS\*

Canola  
Yellow Mustard  
Lentils<sup>1</sup>  
Field Peas  
Chickpeas<sup>2,\*\*</sup>  
Dry Common Beans<sup>3</sup>  
(Phaseolus spp.)  
Faba Beans  
Sunflowers  
Alfalfa (establishment)  
Industrial Hemp  
+ Others

<sup>1</sup>Fall application for both Conventional Tillage and Direct Seeding Systems. Spring application is for use under Direct Seeding Systems only

<sup>2</sup>Fall application only

<sup>3</sup>Dry common bean varieties may vary in their tolerance to EDGE MICROACTIV. Limit application to a small area of each variety to confirm tolerance prior to adoption as a general field practice

\*Western Canada only

\*\*For use in the prairie provinces and the Peace River region and interior of British Columbia only.

## WEEDS

Kochia  
Wild Buckwheat  
Redroot Pigweed  
Lamb's-Quarters  
Cow Cockle  
Barnyard Grass  
Green Foxtail  
Yellow Foxtail  
Cleavers (S)  
Hemp-Nettle (S)  
Lady's-Thumb (S)  
Russian Thistle (S)  
Wild Oat (S)  
Volunteer Barley (S)  
Volunteer Wheat (S)  
plus more...

S = suppression

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**Gowan**  
CANADA

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