

## AVADEX<sup>®</sup> MICROACTIV<sup>®</sup>

Bulk Density - 0.63 g/cm<sup>3</sup> (39.3 lbs/cu.ft.)

Crop	Organic Matter			Seeding Depth
	2% or less	2-4%	Above 4%	
Spring or Durum Wheat, Barley, Canary seed	11 kg/ha (10 lbs/ac)	14 kg/ha (12.5 lbs/ac)	17 kg/ha (15 lbs/ac)	Minimum 5 cm (1.5") (place seed 1.27 cm (1/2") below incorporation depth)
Canola, Flax*, Mustard, Field Peas	14 kg/ha (12.5 lbs/ac)	17 kg/ha (15 lbs/ac)	22 kg/ha (20 lbs/ac)	As desired

\*Do not use on low linolenic acid varieties of flax.

## EDGE<sup>®</sup> MICROACTIV<sup>®</sup>

Bulk Density - 0.64 g/cm<sup>3</sup> (39.5 lbs/cu.ft.)

Soil	% Organic Matter	Medium-Heavy Textured Soils
		Loam, silt loam, silt, sandy clay loam, silty clay loam, clay loam, silty clay, clay
Brown/dark brown	2-4% OM	11 kg/ha* (10 lbs/ac)
Black	4-6% OM	14 kg/ha* (12.5 lbs/ac)
Deep Black	6-15% OM	

\*Rate recommendations for Western Canada.

## FORTRESS<sup>®</sup> MICROACTIV<sup>®</sup>

Bulk Density - 0.63 g/cm<sup>3</sup> (39.3 lbs/cu.ft.)

Crop	Organic Matter				Seeding Depth
	2% or less	2-4%	4-6%	6 - 8%	
Spring or Durum wheat	Do Not Use	11 kg/ha* (10 lbs/ac)	14 kg/ha** (12.5 lbs/ac)	14 kg/ha (12.5 lbs/ac)	Minimum 5 cm (1.5") (place seed 1.27 cm (1/2") below incorporation depth)
Spring Barley	11 kg/ha* (10 lbs/ac)	14 kg/ha** (12.5 lbs/ac)	14 kg/ha (12.5 lbs/ac)	17 kg/ha (15 lbs/ac)	
Canola, Flax*, Mustard	14 kg/ha (12.5 lbs/ac)	14 kg/ha (12.5 lbs/ac)	14 kg/ha (12.5 lbs/ac)	17 kg/ha (15 lbs/ac)	As desired

\*Does not include low linolenic acid varieties of flax.

## AVADEX<sup>®</sup> LIQUID EC

Crop	Organic Matter			Seeding Depth
	Less than 2%	2 - 4%	Above 4%	
Spring or Durum Wheat	2.5 L/ha (1.0 L/ac)	2.9 L/ha (1.2 L/ac)	3.5 L/ha (1.4 L/ac)	Minimum 5 cm (1.5") (place seed 1.27 cm (1/2") below incorporation depth)
Barley	2.5 L/ha (1.0 L/ac)	2.9 L/ha (1.2 L/ac)	3.5 L/ha (1.4 L/ac)	
Canola, Flax*, Mustard	2.9 L/ha (1.2 L/ac)	3.5 L/ha (1.4 L/ac)	4.6 L/ha (1.9 L/ac)	As desired

\*Does not include low linolenic acid varieties of flax.

## TREFLAN<sup>®</sup> LIQUID EC

Crop	% Organic Matter	Soil Zones	
		Sand, sandy loam	Loam, silty clay loam, silt loam, clay loam, silt, silty clay, sandy clay loam, clay
Canola, Mustard, Dry Beans, Flax, Soybeans, Peas, Lentils, Sunflower	2-6% OM	2.3 L/ha (0.9 L/ac)	3.0 L/ha (1.2 L/ac)
	6-15% OM	3.0 L/ha (1.2 L/ac)	3.0-3.4 L/ha (1.2-1.4 L/ac)*

\*Higher rate for heavier wild oat infestations

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gowancanada.com

## AVADEX<sup>®</sup> MICROACTIV<sup>®</sup>

Bulk Density - 0.63 g/cm<sup>3</sup> (39.3 lbs/cu.ft.)

Crop	Organic Matter		Seeding Depth
	Less than 4%	Above 4%	
Spring or Durum Wheat, Barley, Canary seed	14 kg/ha* (12.5 lbs/ac)	17 kg/ha** (15 lbs/ac)	Minimum 5 cm (1.5") (place seed 1.27 cm (1/2") below incorporation depth)
Canola, Flax***, Mustard, Field Peas	17 kg/ha (15 lbs/ac)	22 kg/ha (20 lbs/ac)	As desired

\*11 kg/ha use rate for Spring & Durum Wheat when application is before seeding. \*\*\*Do not use on low linolenic acid varieties of flax.  
\*\*14 kg/ha use rate for Spring & Durum Wheat when application is before seeding.

## EDGE<sup>®</sup> MICROACTIV<sup>®</sup>

Bulk Density - 0.64 g/cm<sup>3</sup> (39.5 lbs/cu.ft.)

Soil	% Organic Matter	Light Textured Soil	Medium-Heavy Textured Soils
		Sand, sandy loam	Loam, silt loam, silt, sandy clay loam, silty clay loam, clay loam, silty clay, clay
Brown/dark brown	2-4% OM	8.5 kg/ha* (7.5 lbs/ac)	8.5 kg/ha* (7.5 lbs/ac)
Black	4-6% OM		11 kg/ha* (10 lbs/ac)
Deep Black	6-15% OM	11 kg/ha* (10 lbs/ac)	11-14 kg/ha* (10-12.5 lbs/ac)

\*Rate recommendations for Western Canada.

## FORTRESS<sup>®</sup> MICROACTIV<sup>®</sup>

Bulk Density - 0.63 g/cm<sup>3</sup> (39.3 lbs/cu.ft.)

Crop	Organic Matter				Application Timing
	2% or less	2-4%	4-6%	Above 6%	
Spring or Durum wheat	Do Not Use	Do Not Use	11 kg/ha (10 lbs/ac)	14 kg/ha (12.5 lbs/ac)	Before Seeding
Spring Barley	Do Not Use	11 kg/ha (10 lbs/ac)	14 kg/ha (12.5 lbs/ac)	17 kg/ha (15 lbs/ac)	
Canola, Flax*, Mustard	14 kg/ha (12.5 lbs/ac)	14 kg/ha (12.5 lbs/ac)	17 kg/ha (15 lbs/ac)	17 kg/ha (15 lbs/ac)	

\*Does not include low linolenic acid varieties of flax.

## AVADEX<sup>®</sup> LIQUID EC

Crop	Organic Matter		Seeding Depth	Application Timing
	4% or Less	Above 4%		
Spring or Durum Wheat	2.5 L/ha (1.0 L/ac)	2.9 L/ha (1.2 L/ac)	Minimum 5 cm (1.5") (place seed 1.27 cm (1/2") below incorporation depth)	Before Seeding
Barley	2.9 L/ha (1.2 L/ac)	3.5 L/ha (1.4 L/ac)		
Canola, Flax*, Mustard	3.5 L/ha (1.4 L/ac)	4.6 L/ha (1.9 L/ac)	As desired	
Dry Peas	3.5 L/ha (1.4 L/ac)	3.5 L/ha (1.4 L/ac)		

\*Does not include low linolenic acid varieties of flax.

## TREFLAN<sup>®</sup> LIQUID EC

Crop	% Organic Matter	Soil Zones	
		Sand, sandy loam	Loam, silty clay loam, silt loam, clay loam, silt, silty clay, sandy clay loam, clay
Canola, Mustard, Dry Beans, Flax, Soybeans, Peas, Lentils, Sunflower	2-6% OM	1.7 L/ha (0.7 L/ac)	2.3 L/ha (0.9 L/ac)
	6-15% OM	2.3 L/ha (0.9 L/ac)	2.3-3.0 L/ha (0.9-1.2 L/ac)*

\*Higher rate for heavier wild oat infestations

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