

Rates and Recommendations				
Crop	Application	Rate	Timing	Rate
Wheat (spring, winter, durum)	Single App	0.7 L/acre	GS 21-39 (1-tiller to early flag leaf)	0.7 L/acre
	Split App	0.3 L/acre fb 0.4 L/acre	GS 21 – 23 (1 to 3-tiller) and GS 32-39 (stem elongation to early flag)	0.3 L/acre fb 0.4 L/acre
	Flex Rate App (lower crop biomass)	0.5 L/acre	GS 21-39 (1-tiller to early flag leaf)	0.5 L/acre
Barley	Single App	0.9 L/acre	GS 21-39 (1-tiller to early flag leaf)	0.9 L/acre
	Split App	0.45 L/acre fb 0.45 L/acre	GS 21 – 23 (1 to 3-tiller) and GS 32-39 (stem elongation to early flag)	0.45 L/acre fb 0.45 L/acre
Oats	Single App	0.9 L/acre	GS 21-39 (1-tiller to early flag leaf)	0.9 L/acre
	Split App	0.45 L/acre fb 0.45 L/acre	GS 21 – 23 (1 to 3-tiller) and GS 32-39 (stem elongation to early flag)	0.45 L/acre fb 0.45 L/acre
Consult with grain handler regarding export markets before using Manipulator on oats or barley. DO NOT exceed a total of 0.7 L/acre per season in wheat. DO NOT exceed a total of 0.9 L/acre per season in barley or oats. DO NOT apply to crops under stress from water-logging, drought, heat or nutrient deficiency. Always Read and Follow Label Directions				