



Beyond Fertilizer®



Application Guide — Vegetables

	First Application	Second Application	Third Application
	8oz Seaweed Extract + 8oz Soil Activator per Acre	8oz Seaweed Extract + 8oz Soil Activator per Acre	8oz Seaweed Extract + 8oz Soil Activator per Acre
Crop	<i>Foliar or Fertigation Timings</i>		
Cantalope, Cucumber, Muskmelon, Watermelon, Honeydew, Okra, and Squash	Apply when third leaf begins to unfold	Apply two weeks after first application	Apply two weeks after second application
Eggplant, Peppers, and Tomatoes	Apply when plant has 3 true leaves	Apply at pre-bloom stage	Apply at fruit set
Sweet Corn and Popcorn	Apply when plants are at the 4-6 leaf stage	Apply at 8-10 leaf stage	Apply just prior to tasseling
Red or White Potatoes	To Increase Tuber Quantity and Uniformity		
	Apply at tuber initiation	Apply 3 weeks after first application	
	To Increase Tuber Size and Uniformity		
	Apply at tuber initiation	Apply at onset of tuber bulking	
Carrots, Parsley, Radishes, and Turnips	Apply when plants have 3 true leaves	Apply 2 weeks after first application	Apply 2 weeks after second application
Sweet Potatoes and Yams	Apply in transplant solution	Apply 3-4 weeks after first application	



Application Guide — Fruits

	First Application	Second Application	Third Application
	8oz Seaweed Extract + 8oz Soil Activator per Acre	8oz Seaweed Extract + 8oz Soil Activator per Acre	8oz Seaweed Extract + 8oz Soil Activator per Acre
Crop	<i>Foliar or Fertigation Timings</i>		
Citrus (Grapefruit, Lemon, Lime, and Orange)	Apply prior to or at first bloom	Apply 2-3 weeks after first application	
Pome (Apple and Mayhaw)	Apply prior to or at first bloom	Apply 2-3 weeks after first application	
Bananas	Apply prior to or at first bloom	Apply 2-3 weeks after first application	
Guava and Papaya	Apply prior to or at first bloom	Apply 2-3 weeks after first application	



Beyond Fertilizer®



Application Guide — Field Crops

	First Application	Second Application	Third Application
	8oz Seaweed Extract + 8oz Soil Activator per Acre	8oz Seaweed Extract + 8oz Soil Activator per Acre	8oz Seaweed Extract + 8oz Soil Activator per Acre
Crop	<i>Foliar or Fertigation Timings</i>		
Cotton (Non-Transgenic Varieties)--Choose Schedule A or Schedule B	Schedule A		
	Apply in the seed furrow at planting	Apply at pinhead square stage	Apply at early bloom
	Schedule B		
	Apply on band at 3-7 leaf stage	Apply at pinhead square stage	Apply at early bloom
Cotton (Transgenic Varieties)	Apply in the seed furrow at planting	Apply at pinhead square stage	Apply first bloom. If needed for vegetative growth control, repeat application at mid- bloom
Field Corn	Apply in the seed furrow at planting	Apply at 3-4 leaf stage	Apply at 8-11 leaf stage
Grain Sorghum	Apply at 3-5 leaf stage	Apply after 8th leaf stage but before 12th leaf stage	
Peanuts	Apply at 3-5 leaf stage	Apply at early flowering	Apply at initial pegging
Soybeans	Apply at 3-5 trifoliolate leaf stage	Apply prior to bloom	
Sugarbeets	Apply at emergence /2 leaf stage	Apply 3-4 weeks after first application at canopy development	
Sugarcane	For Plant Cane		
	Apply in the furrow at fall planting	Apply at 2-3 leaf stage	Apply 4 weeks after second application
	For Ratoon Cane		
	Apply at 2-3 leaf stage	Apply 4 weeks after first application	
Alfalfa, Barley, Oats, Rye, Wheat and Triticale	Apply prior to jointing	Apply at flag leaf stage	
Flax	Apply when plant is 2-4 inches tall	Apply 2-3 weeks after first application	
Sunflowers	Apply at 4 true leaves	Apply 2-3 weeks after first application	
Rice	Apply in the seed furrow at planting	Apply at tiller initiation	Apply at early panicle emergence



Beyond Fertilizer®



Application Guide — Hay & Pasture

	First Application	Second Application	Third Application
	8oz Seaweed Extract + 8oz Soil Activator per Acre	8oz Seaweed Extract + 8oz Soil Activator per Acre	8oz Seaweed Extract + 8oz Soil Activator per Acre
Crop	<i>Foliar or Fertigation Timings</i>		
Hay	Apply after first greening and fertilization	Apply after each cutting	
Pasture	Unable to Rotate Livestock		
	Apply after first greening and fertilization	90 days after first application	
	Ability to Rotate Livestock		
	Apply after first greening and fertilization	Apply 4 weeks after first application	Apply 4 weeks after second application