



Beyond Fertilizer®



Application Guide — Vegetables

| First Application | Second Application | Third Application |
|--|--|--|
| 600ml Seaweed Extract + 600ml Soil Activator per hectare | 600ml Seaweed Extract + 600ml Soil Activator per hectare | 600ml Seaweed Extract + 600ml Soil Activator per hectare |

| 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 | |



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Application Guide — Fruits

| | First Application | Second Application | Third Application |
|--|--|--|--|
| | 600ml Seaweed Extract + 600ml Soil Activator per hectare | 600ml Seaweed Extract + 600ml Soil Activator per hectare | 600ml Seaweed Extract + 600ml Soil Activator per hectare |
| 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 |
|--|--|--|
| 600ml Seaweed Extract + 600ml Soil Activator per hectare | 600ml Seaweed Extract + 600ml Soil Activator per hectare | 600ml Seaweed Extract + 600ml Soil Activator per hectare |

| 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 |



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Application Guide — Hay & Pasture

| | First Application | Second Application | Third Application |
|---------|--|--|--|
| | 600ml Seaweed Extract + 600ml Soil Activator per hectare | 600ml Seaweed Extract + 600ml Soil Activator per hectare | 600ml Seaweed Extract + 600ml Soil Activator per hectare |
| 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 |