

# KELPGROW®

## APPLICATION GUIDELINES

Crops, including but not limited to	Application	Directions for use
Broccoli, Brussel Sprouts, Cauliflower, Cabbage, Lettuce, Tomato, Onions	1 qt./25 gal.	Soak seedling trays before planting
	1 qt./Ac.	Spray at 4 leaf and repeat every 2 weeks
Strawberry < Blueberries, Cane- & Trailing-berries	1 qt./25 gal.	Soak runner roots before transplanting into field
	1 qt./Ac.	Spray at start of growth and repeat every 2 weeks
Eggplants, Melons, Watermelons, Canteloupe	1 qt./25 gal.	Soak seedling trays before planting
	1 qt./Ac.	Spray after first leaf and repeat twice every 2 weeks
Cucumbers, Peppers, Carrots, Squash, Watermelons	1 qt./Ac.	Spray at 3 to 4 leaf and repeat twice every 2 weeks; then within 2 days after each picking
Potatoes, Sweet potatoes, Yams	1 qt./100 gal.	Dip seed potatoes for 5 min. before planting
	2 qt./Ac.	Spray 3 weeks after emergence
	1 qt./Ac.	Spray once 2 weeks later
Beans, Peas	1 qt./Ac.	Spray at 3 <sup>rd</sup> trifoliolate and repeat twice every 2 weeks until bloom
Apple, Pear, Peach, Apricot, Cherry, Citrus, Avocado	1 qt./100 gal.	Soak soil around new planting
	1 qt./100 gal.	Spray at pre-bloom and repeat every 2/3 weeks at least 3 times
Grapes (table & wine)	1 qt./100 gal.	Spray after full bloom and repeat every 2 weeks
Turf (golf courses), Lawns	1 qt./Ac.	Start foliar application at initial growth stage and repeat every month. Make additional applications after periods of stress or heavy use, to newly applied sod, and as a late season spray.
Canola, Cereals, Corn, Maize	1 qt./Ac.	Spray once between 4 and 6 leaf stage
Coffee & Macadamia	1 qt./Ac.	Spray at bud-break and repeat twice at 2 weeks intervals
Cotton	1 qt./Ac.	Spray 2 weeks after emergence and at 2 weeks interval
Walnuts, Almonds, Hazelnuts, Pistachios, Pecans	1 qt./100 gal.	Soak soil around new planting
	1 qt./Ac.	Spray at bud-break and repeat twice at 2 weeks intervals
Groundnuts, Peanuts,	1 qt./Ac.	Spray at 2-3 weeks after germination and repeat 3 weeks later
Alfalfa, Clover	1 qt./Ac.	Spray 3 weeks after emergence and repeat after each cut
Lupins	1 qt./Ac.	Spray once, 3 to 6 weeks after emergence
Rice	1qt./100 gal.	Dip seeds in the solution before sowing.
	1 qt./Ac.	Spray 3 weeks after emergence
Soya Beans	2 qt./Ac.	Spray at 3rd trifoliolate leaf stage
	1 qt./Ac.	Spray 2 weeks later
Sugar Beet	2 qt./Ac.	Spray once at 4 to 8-leaf stage
Sugar Cane (new planting)	1qt./100 gal.	Dip the stalks of new plantings.
	Or 1qt./Ac.	Spray stalks in furrow before soil cover
	And 1qt./Ac.	Spray 2 - 3 weeks after emergence and repeat twice at 2 weeks intervals
Sugar Cane (old plantings)	1 qt./Ac.	Spray 2 - 3 weeks after retoun and repeat twice at 2 weeks intervals
Tea	1 qt./Ac.	Apply after each pick
Tobacco & Paprika	1qt./100 gal.	Water seed beds 10 days before transplanting or drench seedling trays 10 days before transplant
	Or 1qt./ 2,5 gal. and 1 qt./Ac.	Spray after transplant and repeat 2 weeks later
Ornamental plants	3 tsp./ gal.	At bud formation and then every two weeks
Nursery	1 qt./25 gal.	Water trays or pots in spring and repeat 3 weeks before transplant