



LIQUID FOLIAR FERTILIZERS – GRIGG BROTHERS

Grigg Brothers
Foliar Fertilizers

Grigg specifically designs products for ease of application and foliar absorption. They contain 'facilitators' which aid penetration into plant cells, effectively translocates to sites of action and provides all or most of the nutrients needed by plants to chelate minerals. The facilitators are mineral specific, i.e. no two formulas are alike and are optimal for that mineral. In addition to special facilitators, Grigg Brothers products contain an organic base, consisting of natural organic compounds which function metabolically and are found naturally in the plant.

PRODUCT	U/M	DESCRIPTION	RATE
AminoPlex 3-0-0	2 x 2.5 gal. case	AminoPlex is a liquid proprietary mixture of 15 plant based L-Amino and Organic acids, complex polysaccharides and natural hormones that are known to encourage plant growth, health and stimulate root growth, especially at times of stress. AminoPlex will also enhance the performance of non-selective herbicides.	1 - 3 oz./1000 sq. ft. every 7-14 days
Gary's Green 18-3-4 + Fe *New & Improved	2.5 gal. 30 gal. 55 gal.	Turf formulation. Chelated naturally with amino acids found in plants and soil. Biodegradable chelates enhance nutrient uptake and use 3 forms of Nitrogen (N) for quick and sustained green up. High N and Fe ensure high chlorophyll content and color. Micros include: Cu, Fe, Mn, Zn.	4 - 8 oz./ 1000 sq. ft. Up to 8-12 oz. on stressed turf.
Gary's Green Ultra 13-2-3 + Fe	2.5 gal. 55 gal.	Contains 15 bio-stimulants. No additional surfactant needed. Each gallon of product contains 2/3 Gary's Green™ and 1/3 Ultraplex™. Micros include: Cu, Fe, Mn, Zn. weekly or bi-weekly as needed. Refer to label for other rates and uses.	6 - 9 oz./ 1000 sq. ft. 8-12 oz. on stressed turf.
Green Pig	2 x 2.5 gal. case	A premium pigment additive specifically formulated for golf courses and sports turf facilities to enhance and extend aesthetic turf appearance. Green Pig will enhance turf color during the growing season as well as mask dormant turfgrass in the winter months. University research shows that tank mixing Green Pig with Grigg Bros Fairphyte can improve turf performance and quality during times of summer stress.	Cool Season Putting Greens: 10 - 14 oz./acre Cool Season Fairways: 14 - 18 oz./acre Warm Season Grasses: 14 - 18 oz./acre or 16 - 18 oz/acre for Dormant turf
Fairphyte 1-0-26	2.5 gal. 55 gal 270 gal	A superior phosphite, Fairphyte is a highly efficient source of potassium designed for fairway use. Research has clearly demonstrated that Fairphyte provided excellent efficacy as part of a pythium management strategy, as well as providing prevention of anthracnose and other turf diseases. This product is competitively priced and supported with independent university research,	3-.8 oz. /1000 sq. ft. or 6-.8 oz. /1000 sq. ft.
Manganese Combo	2 x 2.5 gal. case	Chelated Magnesium: 1.2%; Chelated copper: 0.4%; Chelated Manganese: 5.0%; Chelated Zinc: 1.0%	2 - 6 oz./1000 sq. ft. when applied with other foliar. 6 oz./1000 sq. ft. when applied alone
Sili-Kal B 8-0-4 10% Ca + Si + B	2.5 gal. 55 gal.	A unique mix of N, K, B, Ca, and Si (Silicon) to improve cell strength, turf rigidity and disease resistance. High Ca and B work with Si to provide ideal conditions necessary for low cut greens – the Si enhances resistance to traffic. Micros include, B, Cu, Fe, Mn, Zn.	3 - 6 oz./1000 sq. ft.
Tuff Turf 1-0-14 + Micros & Silicon	2.5 gal. 55 gal.	Greens formulation. Improves color, turf blade hardening & rigidity, to realize quick traffic recovery, quick ball mark, cold weather tolerance and increased green speed,. Micros include: Fe, Mg, Mn, Si (Silicon) 30/55/275 gallon available via special order (NS 65101, NS 651011, NS 651012)	3 oz./1000 sq. ft.
PK Plus 3-7-18 +14% Phosphite	2.5 gal. 30 gal. 55 gal. 275 gal.	Provides Phosphorous (in the form of phosphoric acid – P ₂ O ₅) for plant health and root development, Potassium (in the form of potash - K ₂ O) for cell strength and rigidity and micros (B, Fe, Mn, Zn). Formulation plays a role in the prevention of soil borne diseases and overall plant health. Use with Gary's Green Ultra to combat Summer Stress Syndrome.	1 - 4 oz./1000 sq. ft.
Ultra-Plex 4-0-3 + 2% Fe and micros *New & Improved	2.5 gal. 55 gal.	A sophisticated proprietary combination of macro and micro nutrients, plant and root promoting stimulators. Contains Iron Combo Chelate™ 40%, Aminoplex™ 30%, and INTAKE™ 30%. Micros include: B, Cu, Fe, Mn, and Zn. 2.5 gal (NS65102, 275 gal. (NS 6510212) via special order.	3 - 6 oz./1000 sq. ft.
Nutra- Green 5-10-5 + Fe	2.5 gal 55 gal	An all around product useful in regular feeding programs or as a nutrient source for landscape plants and flowers. Contains micros Mg, B, Cu, Fe, Mn, Zn	Turf: 4 - 6 oz / 1000 sq ft. Trees, Shrubs, Flowers: 50 oz / 100 gal