



Trilogy Total Bio-Stimulant

This unique blend of over thirty raw materials provides a baseline program for plant, root and microbial stimulation. Macro and micro nutrients plus humic and fulvic acids promote a healthy and active microbial population resulting in stronger plants and healthier soils to survive the rigors of today's golf, sports turf and ornamental plant environments. Contains three forms of soil surfactants and penetrants; Humic and Fulvic Acids; North Atlantic Kelp Extract; Ocean Fish; Complexed Carbohydrates; Trace Minerals; Phosphoric Acid; Potassium Hydroxide; Magnesium Sulfate, Vitamin Complex and Bio-Net.

Rates & Programs:

Greens & Tees - 4 - 6 oz./1000 sq. ft. every two weeks.
 Fairways - 2.5 - 3.5 gals./A per month.
 Sports Turf - 2 - 3 gals./A per month.
 Ornamentals - 8 oz./2 gals. as a drench.
 Transplants - 10 oz./2 gals. as a drench.

Cal-Vantage Calcium Complex

Breakthrough Calcium formulation combining Ca, N, S and B, with carbon supplies from kelp and humic acids. A highly bio-active nutritional formula that moves readily into and through the plant. Formulated with the highest quality raw materials and soil conditioning additives provide a Ca and B response that provides greater plant tolerance to environmental stress. It supplies the enhancement capability of mobile nutrients, trace elements and organics in a complex that builds plant health.

Rates: Turf Maintenance 2 - 4 oz./1000 sq. ft. weekly.
 For Sodium removal or serious Calcium deficiencies increase the rate to as high as 8 - 10 oz./1000 sq. ft. Always try to mix the product into 2 - 3 gal. of water/1000 sq. ft.
 Ornamentals: 4 - 6 oz./2 gal.

Base ONE 1-10-10 with trace elements

A foundation product for foliar programs, Base One allows you to address the needs for Phosphorus, Potassium and minor elements to supply P and K as well as B, Cu, Mn, Zn, Mo, Mg, and S. Add Nitrogen as you see fit.

Rate: 2-10 oz./1000 sq. ft. every 2 - 8 weeks.

Potent Sea Plus

Alleviate plant stress with this powerful soil and plant bio-stimulants. and supply food for soil microbes. Made from cold processed fish and kelp meal, complex carbohydrates, humic and fulvic acids. It provides over 60 components of trace nutrients, macro-elements, enzymes, amino acids, antioxidants, vitamins, gibberellins and cytokinens.

Rate: New Seeding: 4 - 6 oz./1000 sq. ft. at germination repeat in 3 weeks; Maintenance: 2 - 4 oz./1000 sq. ft. every 2 - 6 weeks. Stressed Turf: 4 - 6 oz. /1000 sq. ft.

Kick – Soil Conditioner

The ultimate soil conditioner. A blend of non-ionic wetting agent, humic acids, cultured living micro-organisms, sea kelp, chelated iron and complex carbohydrates. Provides food for microbes, stabilizes soil moisture and opens tight soils. Improves soil texture, root stimulation, soil microbial activity and nutrient availability. Giving your plants the ability to “thrive and survive.”

New Seeding: 6 oz./1000 sq. ft. at seeding and monthly after establishment. Maintenance: 2 - 4 oz. /1000 sq. ft. in 2 gal. of water every 6 - 8 weeks throughout the growing season.

Protein Plus – 14-2-5 + trace elements

Complete nutrition with 6 nitrogen sources plus trace elements (B, Cu, Fe, Mn, Mo, Zn). Also contain microbial stimulant, humic acids and proprietary chelates that greatly enhance the production of plant proteins. Improves plant color, vigor and stress tolerance. 8 oz./1000 sq. ft. provides 1/10 lb. of N.

Rate: 6 oz./1000 sq. ft. For sports turf use 6-8 oz in 2 gallons of water every one or two weeks.

Sea 3 – 1-3-5+1% MG

Designed for Fairway use, Sea 3 is a unique nutrient source combining trace elements derived from desalinated, nutrient rich, sea water; Carbon sources derived from North Atlantic Kelp, North Pacific Fish and Vermicompost Tea; and Soil conditioners derived from HumaCarb, Dyna-Sol and Fulvic Acid Leachate. Reduces heat stress, provides complete fertility and contains powerful biostimulant.

Rate: One gallon per acre monthly but can be used more frequently in times of turf stress. Can be used in ferigation systems