



# Bio Earth C

## Liquid Seaweed Soil Booster Fertilizer Plus 21% Carbon

Bio Earth C Soil Booster contains wild harvested seaweed and bio-active carbon which stimulates soil microbes and improves bio energy foundation. Bio Earth C accelerates root growth, promotes strong cell growth, minimises soil nutrient losses and increases soil moisture retention. Bio Earth C contains almost every micro-nutrient in a fully chelated (immediately available) form which together generates higher plant yields and nutrient cycling.

Bio Earth C is also loaded with carbohydrates which plants use as a building block, this allows the plant to absorb micro-nutrients that are generally in 'unavailable' forms as numerous beneficial micro-organisms also use carbohydrates as a food source that act as soil conditioners and offer trace elements. The alginates also react with metals in the soil and form long, cross-linked polymers, these polymers improve the crumbling in the soil, swell up when they get wet and retain moisture for long periods. Our liquid seaweed fertilizer range are all free-flowing organic liquid which means they are easy to decant into mixing and irrigation tanks and are guaranteed to pass easily through all forms of spray equipment. The improved efficiency of our easy flow fertilizers means our products are rapidly absorbed and deliver the nutrients evenly. Bio Earth C is a completely natural non-toxic organic product that is safe on all soils and plants.

**21% Carbon** Quality high level organic Carbon supports the soil to store moisture and assists in higher biological activity in treated soils. Carbon components in fertilizers provide the germinating plant with better access to nutrients. Together these factors generate greater plant yields and nutrient cycling. Bio-active carbon also improves nitrogen fertilizer efficiency and ecological sustainability. Carbon fertilizers stimulate beneficial soil microbes naturally present in the soil to correct any imbalance with pathogenic microbes. Carbon can minimise nutrient losses due to leaching and reduce the adverse effects of salinity and acidity that can result from the application of conventional chemical fertilizers, improve soil structure and support and maintain the optimal nutrient levels in the soil for longer. Carbon also stimulates greater plant root development due to the natural release of beneficial additions including vitamins, enzymes and plant hormones which results in boosted plant growth and increased profitability.

**FOR ALL SOIL TYPES AND PLANTS INCLUDING NATIVES, FLOWERING, FRUITING, SEEDLINGS AND LAWNS**

**Healthier Soils = Stronger Faster Growing Plants = Higher Yields**

### Bio Earth C Soil Booster Benefits

- ✓ Excellent Natural Plant Booster and Microbe Food Source
- ✓ Reduces Plant Disease and Stress Problems
- ✓ Natural source of Nutrients, Vitamins, Proteins and Amino Acids
- ✓ Contains Macro and Micro Nutrients that are completely Soluble
- ✓ Stimulates Existing Soil Microbes and Improves Bio Energy Foundation
- ✓ Supports Plant Germination and Improves Plant Yields
- ✓ Contains beneficial Hormones; Auxins, Cytokinins, Betaines and Gibbelerins
- ✓ Stimulates accelerated Root Growth and Promotes Strong Cell Growth
- ✓ Minimises Soil Nutrient Losses, Increases Soil Moisture Retention
- ✓ Improve the appearance of Fruit, Vegetables, Flowers and Foliage
- ✓ Improves Soil Aggregation and Bio-diversity
- ✓ Organic All Natural, Non-toxic and can be used on all Plants



Available in 20L, 200L, 1000L

