Plant & Soil Health Products



ECO-TEA™ is a biological soil amendment that helps to build and replenish the beneficial microbial community in soil and plant root systems. The organisms found in **ECO-TEA™** will cause an immediate improvement in root biomass and function, creating a stronger, more vigorous plant. This product is 100% sustainable and contains no human pathogens.

The plant beneficial biology within **ECO-TEA™** will help to decrease stress from pathogenic bacteria, fungi, and some insects – while increasing the effectiveness of fertilizers. This helps plants focus less on producing energy expensive shock proteins and more on biomass production. The added blend of humic, fulvic, long-chain amino acids – Atlantic kelp extract, simple/complex carbohydrates, and enzymes benefit overall plant health.

Introducing the newly refined and simplified **ECO-TEA™ HDI** System for Golf courses, Sports Fields, and Landscapes and Residential lawns. The new **HDI** lineup of products is the simpler approach to introducing the benefits of **ECO-TEA™** to your plant health management strategies.

HDI gives you the flexibility to mix and apply the products to turf or to maximize the true benefits of **ECO-TEA™** by supercharging the **HDI** concentrate with aeration for 24 hours. This aeration process truly unlocks the potential of what **ECO-TEA™** has to offer your turf.

The **HDI** System offers three different formulations to meet your specific needs – *HDI for Golf Greens* and Tees, *HDI for Fairways*, and *HDI for Sports Fields*, *Commercial Landscape & Lawn Care*.







EcoTea[™] Dry Seed Treatment is a biological inoculant that will coat the seed with ecologically functional microbes, which will help break seedling dormancy, improve root development, increase nutrient use efficiency, and increase resistance to diseases. This product is sustainable and contains no human pathogens.

- A simple and easy-to-use 2-part product that when combined will treat 200 pounds of grass seed.
- Product can be portioned if using less than 200 pounds of grass seed.
- 2-Litre size

BRANDT iHammer



Both **MEGALEX®** and **UPPLAUSE®** PLUS are proprietary foliar formulations that are environmentally-friendly, zero-Phosphorus, and are compatible with most fertilizers, pesticides, adjuvants and plant growth regulators.

Both **iHammer** products are an excellent addition to a liquid or foliar fertilizer program in low light environments and utilize stabile sources of Nitrogen that resists soil tie-up.

Count on **BRANDT iHammer** products to help build you stronger, greener, more vibrant turf for optimal course playability.

Ask your Even-Spray representative how Brandt **iHammer** products can be best utilized in your fertilizer program.

Innovation Without Borders® - BRANDT iHammer is a joint venture focused on the development of new product technologies that help plants use water and nutrients more efficiently, and enhance photosynthesis, carbon flow, and glycoside sugar utilization within plants. Its products are currently available in the turf, greenhouse, and agricultural markets.



9.46 Litre

iHammer Megalex® 3-0-0

- Patented chemistry validated in university and independent trials since 2005.
- Builds strong roots and shoots, increasing root length by as much as 25% and root mass to fight environmental stresses such as drought and heat.
- Enhances water and nutrient uptake by the plant.
- Use as part of a liquid greens program every 14 days at a rate of 3 - 9 oz / 1,000 ft² in 2 - 2.5 USG of water.



9.46 Litre

iHammer Upplause® Plus 10-0-0

- Cost effective, patented chemistry for use on tees and fairways.
- · University test and validated.
- Proprietary formula allows for rapid uptake of nutrients, reducing evaporation before absorption into plants.
- Reduces impact of environmental stresses and improves overall turf health with rapid greening.
- 3 6 oz. / 1,000 ft² every 14 days in 2 – 2.5 USG of water.

Greenhouse/Nursery Fertilizers

Plant Products Soluble Fertilizer - For Greenhouse, Garden and Landscapes

Plant Products has been making high quality water soluble fertilizers for nearly 60 years. Plant-Prod is totally soluble, and in warm water goes into solution almost instantly. Plant-Prod is manufactured by their exclusive "Turbo" process developed specifically for making high quality water soluble fertilizers. Plant-Prod offers a complete range of water soluble fertilizer formulas to suit all your growing needs. Here is an offering of Even-Spray's more popularly sold soluble formulas.





SOLUTIONS Formulas - Fresh Solutions for Today's Plant Nutrition

pH Reducer has a potential acidity high enough to prevent or correct high pH in growing media. Convenient and safe, pH Reducer will reduce or even eliminate the need to use acid to lower media pH.

The effect of a lowered pH combined with an

Solutions 18-9-18 pH Reducer

enhanced micro package is perfect for many of the newer spring plants like Petunias.

15 Kilogram bag.

Total Nitrogen (N)	18%
Nitrate Nitrogen	
Ammoniacal Nitrogen	
Urea Nitrogen	0%
Available Phosphoric Acid (P ₂ O ₅)	
Soluble Phosphorus (P)	
Soluble Potash (K,0)	18%
Potassium (K)	
Magnesium (Mg)	0.2%
Sulphur (S)	4.80%
MicronutrientsFe,	Mn, Zn, Cu, B, Mo

Solutions 15-0-20 No Stretch

Intended to be used in the latter part of the growing cycle, No-Stretch has a strictly engineered composition designed to maintain compact sturdy growth. Internodes are kept short by limiting ammoniacal nitrogen and eliminating urea and phosphorous. Increased potassium levels build a firmer cell wall, and the enhanced micro package ensures a superior finished plant.

15 Kilogram bag.

Total Nitrogen (N)	15%
Nitrate Nitrogen	11.5%
Ammoniacal Nitrogen	3.5%
Urea Nitrogen	0%
Available Phosphoric Acid (P ₂ O ₅)	0%
Soluble Phosphorus (P)	
Soluble Potash (K,0)	20%
Potassium (K)	
Calcium (Ca)	3%
Magnesium (Mg)	1%
Micronutrients	Fe. Mn. Zn. Cu. B. Mo

Solutions 17-5-17 Complete

Complete is an advanced all-in-one nutritional program providing all 5 macronutrients in one package (N, P, K, Ca and Mg). This balanced growth formulation provides high levels of nitrate with no urea. Enhanced micronutrients with triple chelation ensure complete nutrition over a wide pH range.

15 Kilogram bag.

Total Nitrogen (N)	17%
Nitrate Nitrogen12	2.4%
Ammoniacal Nitrogen4	.6%
Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	
Soluble Phosphorus (P)2	2.1%
Soluble Potash (K,0)	
Potassium (K)13	
Calcium (Ca)	3%
Magnesium (Mg)	
MicronutrientsFe, Mn, Zn, Cu, B	

Other SOLUTIONS Formulas Available:

• Fertility Plus 19-2-19

• Total Plus 19-8-13

• Fusion 17-5-17

• pH Buffer 18-6-24

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PLANT PROD Original Formulas - Tested for Quality, Made to Perform PLANTPRODUCTS

Plant-Prod 20-8-20 High Nitrate

This Higher Nitrate fertilizer is ideal for plants grown in soilless media and forms the backbone of many greenhouse growers' nutritional programs. Over 60% of the nitrogen is in the nitrate form, making it an ideal formulation for any time of the year even during low light conditions. Use alone or in rotation with Cal-Pot or Cal-Mag to provide a balanced fertilizer program. 15 Kilogram bag.

Total Nitrogen (N)	
Micronutrients	

Plant Prod 20-20-20 Classic

This general-purpose water-soluble fertilizer is very effective on all types of plants. Its balanced formula may be used whenever a more general formulation is required. Its high percentage of ammoniacal and urea nitrogen will provide rapid green up and leaf expansion while the balanced phosphorous and potassium will encourage root and shoot growth.

15 Kilogram bag.

Total Nitrogen (N)	20%
Nitrate Nitrogen	5.9%
Ammoniacal Nitrogen	
Urea Nitrogen	0.25%
Available Phosphoric Acid (P ₂ O ₅)	20%
Soluble Phosphorus (P)	8.7%
Soluble Potash (K,0)	20%
Potassium (K)	
MicronutrientsFe, M	n, Zn, Cu, B, Mo

Plant Prod 15-0-15 Cal-Plus

The Cal-Pot Special is a completely water soluble prilled mixture of calcium nitrate, potassium nitrate and micronutrients. With over 90% of the nitrogen in the nitrate form and no urea, Cal-Pot is very effective under low light conditions. With a relatively high potential basicity this formula can be used to raise media pH. Prilled form improves product flowability. 15 Kilogram bag.

Total Nitrogen (N)	15%
Nitrate Nitrogen	
Ammoniacal Nitrogen	
Urea Nitrogen	0%
Available Phosphoric Acid (P ₂ O ₅)	
Soluble Phosphorus (P)	
Soluble Potash (K ₂ 0)	15%
Potassium (K)	
Calcium (Ca)	11%
MicronutrientsFe	e, Mn, Zn, Cu, B, Mo

Other Popular PLANT-PROD Original Water Soluble Fertilizers Available:

- Plant Starter 10-52-10
- High Phosphorus 15-30-15
- Acid Fertilizer 21-7-7
- High Nitrogen 28-14-14
- Optimum Cal-Mag 12-2-14
- Hydroponic 6-11-31
- Cal-Mag 14-0-14
- Finisher 12-0-44 • Super K 20-5-30
- Turf No Phos 38-0-10
- Acidic High Nitrate 20-2-20
- Poinsettia Plus 18-6-20
- Forestry Starter 11-41-8
- Forestry Special 20-8-20
- Forestry Finisher 8-20-30

Plant Prod MJ™ Water Soluble Fertilizers:

Formulated for the production of medicinal plants

- MJ[™] Boost 15-30-15
- MJ[™] Grow 12-8-26
- MJ[™] Bloom 10-30-20
- MJ[™] Cal Kick 15-0-14
- MJ[™] Finisher 4-31-37



Plant-Prod MJ is a registered trademark of Master Plant-Prod Inc.



Basic Fertilizers, Soil Enhancers, & Micronutrients

Even-Spray stocks or has available by special order a wide range of basic fertilizers, organic fertilizers, soil enhancers, and micronutrients to meet all of your growing needs. The below listing is just a representation of the products we have available. Call for availability, pricing, or to inquire about any other related product you don't see listed.

AGRICULTURAL / COARSE GRADE FERTILIZERS – STRAIGHTS & BLENDS				
OUR PART NUMBER	GUARANTEE	FERTILIZER DESCRIPTION	UNIT SIZE	
0-45-0	0-45-0	Triple Super Phosphate	25 KG	
11-52-0	11-52-0	Mono Ammonium Phosphate (MAP)	25 KG	
16-20-0	16-20-0-14	Ammonium Phosphate Sulphate	25 KG	
12-35-12	12-35-12	Urea / Mono Ammonium Phosphate / Muriate of Potash Blend	25 KG	
27-27-0	27-27-0	Urea Phosphate	25 KG	
34-17-0	34-17-0	Urea Phosphate	25 KG	
19-19-19	19-19-19	Urea / Mono Ammonium Phosphate / Muriate of Potash Blend	25 KG	
20-0-0	20-0-0-24	Ammonium Sulphate	25 KG	
46-0-0	46-0-0	Urea Nitrogen	25 KG	
ESN-44-0-0	ESN-44-0-0	ESN Polymer-Coated Urea Nitrogen	25 KG	
8-26-26	8-26-26	Urea / Mono Ammonium Phosphate / Muriate of Potash Blend	25 KG	
0-0-60 RFD	0-0-60	Muriate of Potash	25 KG	

GREENHOUSE GRADE FERTILIZERS - STRAIGHTS				
OUR PART NUMBER	GUARANTEE	FERTILIZER DESCRIPTION	UNIT SIZE	
0-46-0-FINE	0-46-0	Triple Super Phosphate TSP	25 KG	
0-52-34	0-52-34	Mono Potassium Phosphate MKP – (pH 4.2-4.5)	25 KG	
GG-46-0-0	46-0-0	Urea – Greenhouse Grade	22.68 KG	
MAGNITRATE-25	10-0-0-9.3Mg	Magnesium Nitrate	25 KG	
PURECAL-13-0-0	13-0-0	Calcium Nitrate – Ammonia-free 18% Ca	25 KG	
15.5-0-0	15.5-0-0	Calcium Nitrate Mini-Prill 19% Ca	25 KG	
13.5-0-46	13.5-0-46	Potassium Nitrate Multi-K KN03	25 KG	
0-0-50-WSF	0-0-50	Potassium Sulphate Solupotasse	25 KG	
0-0-62-FINE	0-0-62	Muriate of Potash (Potassium Chloride) - Untreated	25 KG	

ORGANIC FERTILIZERS – Other Organic or Organic-based fertilizers available; please call our office for more information				
OUR PART NUMBER	GUARANTEE	FERTILIZER DESCRIPTION	UNIT SIZE	
2-14-0	2-14-0	Bone Meal	20 KG	
12-0-0	12-0-0	Blood Meal	20 KG	
11-0-0	11-0-0	Feather Meal	20 KG	

SOIL ENHANCERS - We have access to a wide range of other Soil Enhancers and Amendments; call our office for more information

Humic Acid

0-0-5 Humic Acid can be used as a soil or foliar application. It may enhance nutrient uptake by plants. It is compatible with most powdered and liquid fertilizers and biological and enzymatic formulations. Certified for use in Organic production.

25 KG Part # HUMIC-ACID

Fulvic Acid

0-0-3 Fulvic Acid can be used as a soil or foliar application. It may enhance nutrient uptake by plants. Root growth of plants is magnified and offers drought protection, due to improved moisture storage. Certified for use in Organic production.

25 KG Part # FULVIC-ACID

Myke® Turf & Ornamental

A concentrated endomycorrhizal inoculant in powder form used for liquid application for cuttings, seeding and transplanting most annuals and perennials. For new establishment of grass species, incorporate inoculum into the rooting zone.

600gr Part # MYKEPRO-T&0

Myke® Pro Nursery

A concentrated mycorrhizal inoculant in powder form used for liquid application (cuttings, seeding or repotting trees). It contains two species of mycorrhizal fungi that are compatible with most trees, shrubs and herbaceous plants.

500gr Part # MYKEPRO

MICRONUTRIENTS - A wide range of other micronutrients available; call our office for pricing and availability

Iron Chelate 13% EDTA

Iron Chelate can be used to correct iron deficiency in ornamentals, turf and fruit trees. This product contains 13.2% chelated iron and can be applied as a foliar spray or soil drench. Application rates vary based on method of application. Can be used with other liquid nutrients.

Available in 2 KG & 25 KG sizes

Iron Chelate 6% EDDHA

6% Iron EDDHA Chelate is a water soluble, dark red microgranular form of iron EDDHA to be used for the correction of iron deficiency in crops. Very effective even at high pH levels. Can be applied as a soil drench, foliar application or with fertilizer solution at every irrigation.

Available in 1.5 KG & 25 KG sizes

Chelated Micro Mix

Chelated Micronutrient Mix is a water-soluble micronutrient mix which can be used as a supplement where deficiencies exist for crops grown in soil or in a regular feeding program for crops grown in artificial and soilless media. Contains Fe, Mn, Zn, Cu, B, and Mo. EDTA/DPTA chelate.

Available in 2 KG & 10 KG sizes

Chelated Micro Mix for Turf

Turf Micronutrient Mix is a totally water-soluble micronutrient mix specifically designed for turf applications when micronutrient deficiencies exist. This product will encourage good colour without producing excessive growth. Contains Mg, Fe, Mn, Zn, Cu, B, and Mo. EDTA chelation

Available in 10 KG size