EcoTea™ 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 EcoTea™ will cause an immediate improvement in root biomass and function, creating a stronger more vigorous plant. This product is 100% organic and contains no human pathogens.

In Just 1 ml of EcoTea™ there are millions of

EcoTea™ is an ecologically engineered microbial product with an added blend of humic, fulvic, long-chain amino acids—Atlantic kelp extract, simple/complex carbohydrates and enzymes.

EcoTea™ contains a great deal of plant growth promoting and ecologically functional microbes. This biological community will improve soil structure, root function/biomass and mobility of N-P-K + micronutrients in the soil.

The plant beneficial biology within EcoTea™ 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.

EcoTea™ is designed for easy integration into existing management programs. Our customers have been able to reduce pesticide and fertilizer applications when using EcoTea™ properly. EcoTea™ is one part of a regular fertility and integrated pest management program. A GREAT TOOL IN THE BOX!
HDI Spring In-furrow / Broadcast

1. Place 250 gallons of HDI into a 1000 gallon mixing tank, add 750 gallons (1:3) of dechlorinated water (to dechlorinate municipal water fill tank 24 hours prior to adding EcoTea™).
2. Add 20 kg of EcoTea™ Microbial Foods to the 1000 gallons of solution and mix very well (use an eduction system).
3. Add 20 L of EcoTea™ Balanced Catalyst into the 1000 gallon EcoTea™ solution and thoroughly mix.
4. Apply in row at a rate of 10-20 gallons of EcoTea™ per acre.

Foliar and Post Flower Treatment

1. Place 250 gallons of HDI into a 1000 gallon mixing tank, add 750 gallons (1:3) of dechlorinated water (to dechlorinate municipal water fill tank 24 hours prior to adding tea.)
2. Add 20 kg of EcoTea™ Microbial Foods to the 1000 gallons of EcoTea™ solution and thoroughly mix (for best results use an eduction system).
3. Aerate product using a regenerative blower (maintain Oxygen concentrations 6.5 mg/L water) for a minimum of 24 hours.
4. Add 20 L of EcoTea™ Foliar Catalyst into the 1000 gallon of EcoTea™ solution and thoroughly mix.
5. Apply EcoTea™ to 70% of leaf surfaces. Use EcoTea™ 1-2 applications throughout the growing season.
6. Apply EcoTea™ at a rate of 10 gallons per acre.

Residue Management for Fall

1. Place 250 gallons of HDI into a 1000 gallon mixing tank, add 750 gallons (1:3) of dechlorinated water (to dechlorinate municipal water fill tank 24 hours prior to adding tea.)
2. Add 20 kg of EcoTea™ Microbial Foods to the 1000 gallons of EcoTea™ solution and thoroughly mix (for best results use an eduction system).
3. Add 20 L of EcoTea™ Balanced Catalyst into the 1000 gallon EcoTea™ solution and thoroughly mix.
4. Broadcast onto crop residues and incorporate via light tillage or harrow.


**EcoTea™ contains beneficial sources of humified organic matter made from earthworm castings and plant-based composts, which provide a large diversity of plant beneficial microbes. We engineer and design our inoculants using advanced composting and vermiculture techniques, specially designed microbial foods and catalysts in EcoTea™. Our proprietary processes and understanding of soil ecology and plant agrisystems is unparalleled in the industry. We work with customers to ensure their satisfaction and success.**