



Residue Management

BRING YOUR SOIL BACK TO LIFE

EcoTea™ residue management is a **three-part** liquid biological inoculant built to help restore biodiversity in soil. Simply apply to crop residues and incorporate with a light till or harrow.



HDI
High Density Inoculum
(PART A)



HDI Catalyst
(PART C)
Mix prior to application



Microbial Foods with Sticking Agents
(PART B)

Mix Part B with Part A in your tank. Prior to application, add Part C. Mix thoroughly, empty into your sprayer and apply. We advise to take out all inline screens and filters before spraying EcoTea™ HDI - Residue Application.

ECOTEA™ ECOSYSTEM FUNCTIONS



Nutrient Cycling



Nitrogen Fixing



Phosphorus Solubilizing



Plant Hormone Producing



Antibiotic Producing



Iron Scavenging

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

ECOTEA™ IS NOT A FERTILIZER NOR A PESTICIDE, BUT HELPS REDUCE FUNGICIDE AND FERTILIZER INPUTS.

USE PROFESSIONAL JUDGMENT TO GAUGE FERTILITY REDUCTIONS – FERTILITY TREATMENTS ARE STILL REQUIRED.

FOR MORE INFORMATION CONTACT YOUR LOCAL SALES MANAGER OR CALL 204-417-4122. TO LEARN MORE VISIT WWW.ECOTEA.CA - INFO@ECOTEA.CA

Please make sure to read instructions carefully before mixing ingredients and applying. If you have any concerns or questions, please call your local EcoTea™ Sales Manager. Our main office contact is 204-417-4122.

EcoTea™ is a three-part mix and apply system:

Part A, EcoTea™ HDI comes in a 1000 L tote.

Part B, EcoTea™ Microbial Foods comes in a 20 kg mylar bag.

Part C, EcoTea™ HDI Catalyst comes in a 20 L pail.

Please note, you can keep your EcoTea™ aerating 24 hrs a day until ready to apply. If you are ready to apply simply make sure you add **Part C** prior to application.

We also advise to take out all inline screen and filters before spraying.

EcoTea™ has been engineered for easy application in agricultural settings. HDI has a 60 day shelf life, given it is stored out of direct sunlight and before the addition of **Part B or C**.



Nozzle and Emitter Specs

Nozzle & Emitter Type	Size Specifications
TeeJet Nozzle	0.08 (White) or Larger
Boomless Nozzle	0.10 or Larger
Liquid Kit Seeding (Discs)	30 or larger

Mixing Instructions:

1. Mix **Part B**, 20 kg of EcoTea™ Microbial Foods thoroughly to **Part A** EcoTea™ HDI. Use a paint mixer or recirculation pump for best mixing.
2. Add **Part C**, EcoTea™ HDI Catalyst IMMEDIATELY PRIOR TO APPLICATION. Mix thoroughly.
3. Dilute 1:3 parts EcoTea™ HDI to dechlorinated water.
4. Broadcast onto crop residues and incorporate via light tillage or harrow. Apply EcoTea™ at a rate of 10 gallons per acre. 1000 L will cover 100 acres.

Example: Mix 2.5 gallons of concentrated EcoTea™ (Part A, B and C) with 7.5 gallons of dechlorinated water. Apply 10 gallons per acre of total solution.