



Activated - Char Condensate TM

The smoke condensate of Biochar

Destined to become a regenerative agriculture essential

Advanced wood vinegar product containing over 200 active biochemicals and unique activator, Lipo-Zoom
Contains nanoparticles of **Biochar**, further enhancing positive impact

BENEFITS

- Germination of seeds
- Plant growth promotion
- Pest protection, including poultry mites
- Impressive control of cabbage caterpillars
- Kills nematodes directly and boosts nematode trapping fungi
- Control of snails and slugs
- Enhances fertiliser response
- Fungal disease protection
- Powerful microbial stimulant: applied to soil at 1:500
- Post harvest treatment: 5ml per Litre dipped for two minutes significantly reduces aging of fruit.



Available at Bellchambers
6 Yallourn Street Fyshwick

Nutrition
Farming®



Used & recommended by — Gardening Girls Canberra
www.gardeninggirls.com.au



Activated - Char Condensate TM

APPLICATION RATES

Fruit & Vegetables

Foliar spray rate:

Dilute at 1:200 and spray as required

Soil Application

Dilute at 1:100 & apply to soil

Lawns & Pasture

Dilute at 1:100 and apply to soil

Flowers and Shrubs

Foliar spray rate 1:200

Spray as required

Compost accelerant

Dilute at 1:100 & apply to compost at set up and during watering

Journal of Plant Growth Regulators

2019—Karrikin Study

Reported carrots grown from pre-soaked seed were bigger, heavier & had higher carotene levels

Treat seeds

in a solution of 1:200 to 1:400 solution

An NTS Study

Of brassicas at a local agriculture college revealed impressive control of cabbage caterpillars following weekly foliar applications of ACC. At a rate of 1:300 there was zero pest pressure compared to the control which was decimated.

Fertilisers can be reduce by up to 50%

When combined through irrigation with wood vinegar

Protection from destructive fungal diseases

ADVANCED TECHNOLOGY

1. Wood vinegar is typically the colour of apple cider vinegar or urine. NTS product is black, due the presence of **nano-particles** of **Biochar** in solution. There are several studies highlighting the benefits of wood vinegar combined with Bio-char. NTS is convinced this helps with much-needed fungal stimulation of our soils.
2. NTS has also incorporated a revolutionary activator, **Lipo-Zoom**. A phospholipid material that envelops the mother material, facilitating efficient infiltration into the cell. The cell membranes of plants and humans comprise phospholipids. Oils attract oils and the nutrient encased in a fat bubble easily passes through the cell membrane, fostering an increased uptake of whatever the lipid is carrying. This is the first time advanced nutrient delivery for human supplements has been applied in agriculture.

This brochure is compiled by Gardening Girls Canberra

We use and recommend Nutri-Tech Solutions products. Facts supplied by NTS are used.

This is such an important product for agricultural, market garden and home use we simply had to share.

**Nutrition
Farming®**



NEW PRODUCT