



Envigorate 1L

Smoke condensate/ wood vinegar

100% Pyroligneous Acid

Growth stimulant

Fungal disease control

Insect control

Soil steriliser

Food preserver

Penetrant for better
nutrient uptake

Flavour enhancer
contributes to higher
fruit sugar levels

Enriches soil fertility

**Made in
New Zealand from
100% New Zealand
biomass residues**

Dosage & application methods

Growth stimulant: Dilute 1:500 Foliar applications and/or root irrigation every 2 weeks.
Spray leaves apply to roots.

Seed germination: Dilute 1:200 Soak seeds in this dilution for 24 hours before planting.
Improves seed strike rate.

Seedlings: Dilute 1: 500 to 1:1000 for both, foliar applications and/or root irrigation. First foliar application is at, or after 2nd leaf stage and then at 15 day intervals.

Pest repellent & fungal control: Dilute 1:200
Apply to base of plant every week.

Pest/fungal Infestation: Dilute 1:300 and apply to base of plant.

Root rot: Dilute 1:200 apply to base of plants.

Brassicas: 1:500 to prevent cabbage butterflies.

Poultry mites: Dilute 1:500. Spray coop. Safe for chickens.

Animal pen odours: Dilute 1:50 and spray pen evenly. Safe for animal to enter the pen.

Soil sterilisation: Dilute 1:100 and spray onto the open soil, ensuring even penetration of 5-10 cm. Wait for 1-2 weeks before planting or sowing. Plant inhibition also happens in seed germination at ratios of 1:100 or less.

Penetrant: Dilute 1:500 for use as a penetrant for better nutrient uptake.

Fruit flavour enhancer: When applied to fruit trees. Mix ratios of 1:500 to 1:1000. This prevents excessive nitrogen levels, improves plant metabolism and contributes to higher fruit sugar.

Enriches soil fertility: Dilute 1:200 and spary on soil before planting. Application is 1 litre solution per square metre of planting area.

International scientific evidence & metadata indicates that Biochar can have many benefits to soil health. For scientific references, refer website

www.southlandcarbon.co.nz



This bottle is made from 100% recycled milk bottles & is 100% recyclable

The Brickworks
1257 Waipahi Highway,
Pukerau, Southland, 9772



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