



Reg. No. K5309, Act No. 36 of 1947

A bespoke mixture of nutrients for avocado trees.

Active Ingredients

- Phosphorus
- Nitrogen
- Boron & other micronutrients

USE THIS PRODUCT:



Optimal tree growth

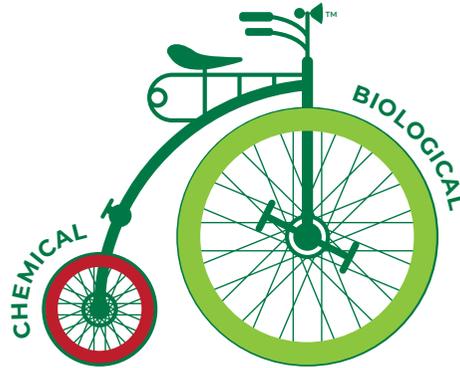
- Strong root development
- Relief of *Phytophthora* root rot symptoms



Direct stem injection

- nutrients delivered actively into plant vascular tissue
- rapid distribution throughout roots, stems and leaves

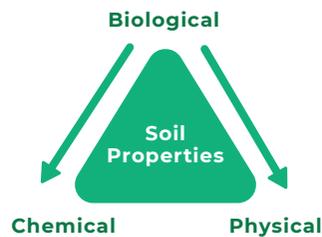
THE NUTRIENT CYCLE



Inorganic Nutrients
N/P/K Salts

Organic Matter
& Nutrients

In living and healthy soils, biological food chains break down organic inputs to produce plant-available nutrients.



Biological products ensures that chemicals are not over-utilised and that optimal soil health is maintained.



FARMING WITH NATURE

Replenishing soil biology, promoting natural nutrient cycling & and improving soil structure.

CONTACT US



info@nembio.co.za



Joleen Malan 083 644 6714
Wiam Haddad 082 739 6632
Faan Smit 072 412 0484



www.nembio.co.za



Growix COMPOST



Composted organic materials according to structured recipes

- Active Ingredients**
- Organic Matter (Carbon)
 - Mature Microbial Communities
 - Plant Nutrients

USE THIS PRODUCT:

- Build soil health**
 - increase soil biodiversity and functioning
 - reduce soil pathogen load
- Provide plant nutrients**
 - comprehensive macro- and micro-nutrient profile
 - induce and maintain organic nutrient cycling
- Improve soil structure**
 - improve water and nutrient retention
 - better aerated structure

COMPOST TEA



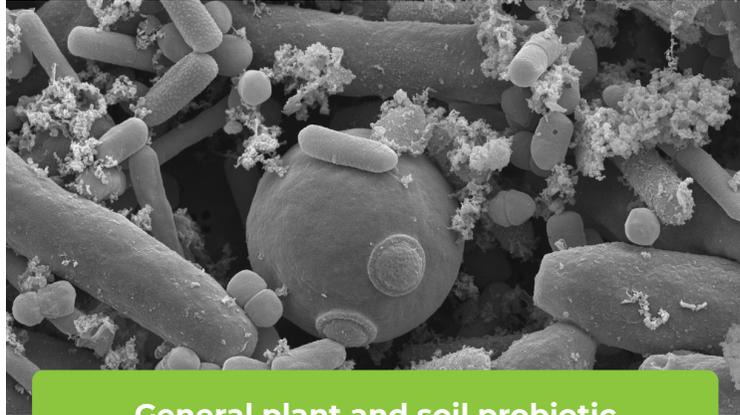
Aerobically brewed extract of premium quality compost

- Active Ingredients**
- Compost Microbes
 - Humic Substances
 - Nutritional Supplements

USE THIS PRODUCT:

- Enhance soil microbe functioning**
 - solubilise organically locked-away nutrients
 - supports good soil structure
- Replenish soil biology**
 - cost-effective application via irrigation
 - apply in-season or after chemical intervention
- High bio-quality**
 - quality inputs and best-practice techniques ensures premium product
 - easy, rapid application ensures freshness

NovaBasix



General plant and soil probiotic

- Active Ingredients**
- Lactic acid bacteria and yeasts
 - Organic acids
 - Complex sugars

USE THIS PRODUCT:

- Prime soil microbial community**
 - feed diverse microbial groups
 - exclude pathogens by multiple mechanisms
- Boost organic nutrient cycling**
 - promotes organic matter decomposition
 - supports beneficial functional microbes
- Top quality assured**
 - scientifically developed with the University of the Free State
 - evaluated using microbiological and biochemical laboratory methods