

# Expected results after applying *ekofertile*<sup>®</sup> plant & *microfertile*<sup>®</sup> plant at each growth stage



## SEEDLING/PRE-PLANTING

- increases seedling health and strength
- higher survival rate
- reduce transplant shock
- boost early root growth
- stronger plants throughout the whole life cycle



## EARLY GROWTH

- improves root system development
- increases root surface area
- better nutrient & water uptake
- higher stress tolerance against drought, frost, salinity, UV, pesticide residue carryover...



## VEGETATIVE GROWTH

- supports chlorophyll & photosynthesis
- higher Nitrogen efficiency
- more foliage & biomass
- increased growth rate
- boosts the yield onset
- stronger against diseases



## PRE-FLOWERING

- helps flower initiation and increase flowers number
- improves pollen viability
- protects against stress (temperature, drought)
- prevents fruit drop
- maximizes final yield



## POST-FLOWER & POST-HARVEST

- increases sugar content
- better taste and aroma
- prolongs shelf life
- increases seed/fruit weight
- reduces fruit damage
- maintains yield stability specifically in fruit crops & grapevines

## SEEDLING/PRE-PLANTING

- Treat your planting material especially roots of transplants.
- Spray or soak roots, tubers & seeds.
- Use *ekofertile*<sup>®</sup> plant 1% concentration & *microfertile*<sup>®</sup> plant 5% concentration.

## Ways to apply



## ALL OTHER STAGES

- Foliar spray your plants for highest efficiency.
- Drench the soil near the roots. For greater effect, use more repetitions of foliar application.
- Use both *ekofertile*<sup>®</sup> plant & *microfertile*<sup>®</sup> plant for best results in 5% concentration.

## Dosage

Use **1L** of product for every **10-20L** of water on trees and shrubs. Dose: **20 L / ha** per application. Use **0.5L** of product for every **10L** of water; on all other crops - **10L/ha**

