



ekolive
 Bioleaching | Bioremediation | Biostimulants

Bio|me|stimulants

for conventional, organic and regenerative farming

ekolive has developed a patented eco-bioleaching technology that replicates the natural process of soil formation through microbial weathering of minerals. Specially selected minerals are dissolved as the purest source of nutrients by beneficial bacteria and their biostimulating metabolites into a form that is ideally accessible to plants.



ekofertile® plant

ekofertile® plant is an organic liquid biostimulant. It contains dissolved silicate minerals (easily absorbable micro- and macronutrients that support plant strength and lead to systemic resistance to pathogens), growth and immunity-boosting metabolites produced by beneficial growth-promoting and probiotic bacteria such as *Lactobacillus* (proteins, alcohols, and organic acids such as lactic, butyric, acetic, propionic, formic, carboxylic and fatty acids), with a pH value of 3.8–4.8. It promotes immunity against fungal, bacterial, and viral diseases, revitalisation of soil and plants, increasing sugar and nutrient content, enlarging roots, and resistance to heat and drought.



microfertile® plant

microfertile® plant is a liquid organic biostimulant containing dissolved silicified rock, rich in all available microelements, Chlorella microalgae with their sugars and phytohormones, as well as valuable metabolites (oxaloacetic, acetic, oxalic, pyruvic, propionic, valeric and isovaleric acid, essential and non-essential amino acids, and antifreeze proteins and phytohormones, with a pH value of 7-8. The product is particularly suitable for promoting green mass formation and improving photosynthesis. It increases systemic resistance, especially to cold and frost.

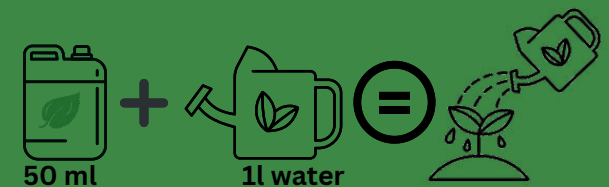


SPECIAL EFFECTS

- ekofertile® plant**
- Revitalised soil microbiome
 - Enhanced nutrient in the soil
 - Improved water holding capacity of the soil
 - Improved germination
 - Revitalised plants
 - Improved plant health
 - Immunity against pathogens
 - Heat and Drought resistance
 - aster plant development and growth
 - Increased nutrient and sugar content in plants
 - Enlarged root system
 - Increased harvest and yield



- microfertile® plant**
- Improved germination
 - Increased nutrient and chlorophyll content
 - Increased yield and green biomass
 - Improved plant development and growth
 - Improved plant strength
 - Cold and Frost resistance



HEALTHY PLANTS



ekofertile



without



HEALTHY SOIL

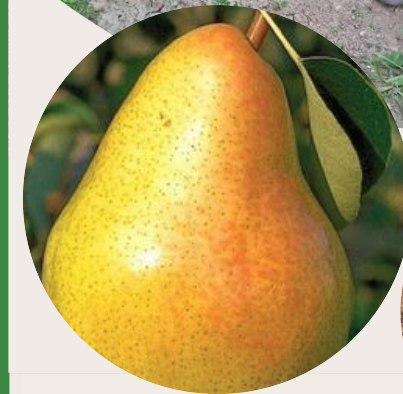


without

ekofertile

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without



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Bioleaching | Bioremediation | Biostimulants



With Nature for Nature



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Bioleaching | Bioremediation | Biostimulants

ekolive
Provider of the EU/ETV
certified ecological
bioleaching method
InnoBioTech®

Bio|me|stimulants for soil regeneration and plant strengthening

ekofertile® plant

microfertile® plant

Contact us

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