



EUFORIA OLEA

18-6-14 + 3.8MgO + 0.4B

Fertilizers' Group (F) M.D. 257921/2004 | Authorization No: 224

What is Euforia Olea 18-6-14?

Euforia Olea 18-6-14 + 0.4B + 3.8MgO +63% Organic matter is a specialized olive nourishment product. Its composition, following the cyclical model, is based on by-products of olive cultivation, such as pruning leaves and olive-cake. It contains nitrogen, phosphorus and potassium in a ratio of 3:1:2, magnesium and boron, nutrients essential for the robust growth and high yield of olive trees. In addition, the organic matter it contains favors the nutrition of the crop, improves the physico-chemical properties of the soil and the biological

activity, creating a favorable environment for the establishment of young trees and the qualitative yield of olive groves at production age. The rich profile of bioactive compounds such as polyphenols present in the basis of the product's composition (pruning and olive leaves) confer antioxidant properties to Euforia Olea 18-6-14 + 0.4B + 3.8MgO +63% Organic matter, allowing olive trees to cope with adverse conditions, environmental or otherwise, without significant inhibition of growth rate and production.



63% Organic Matter

Euforia Olea 18-6-14 is essential for olive cultivation



Ensures a gradual and continuous release of nitrogen, in step with the requirements of the crop, thus increasing the efficiency of the use of the nutrient and preventing losses with adverse effects on the environment.



It is free of chlorine since potassium is contained in the form of sulfate salt, giving the crop Sulphur, a very important nutrient for the synthesis of olive oil and proteins related to the process of photosynthesis.

Why do we choose Euforia Olea 18-6-14?

Ensures balanced vegetative growth

Gives better fruit set and increased oil content

Improves the quality of olive oil

Increases the amount of flesh resulting in increased production

Provides the crop with tolerance to abiotic stress factors

Reduces the biennial bearing effects

Method of application & Dosages

Dispersion with the fertilizer spreader for professional use (gloves are recommended). Activation of the fertilizer requires watering or is achieved by rainwater. In particular, for newly planted olive seedlings, it is recommended that the application be made at the boundaries of the nursery soil ball with the field soil and not towards the trunks of the seedlings. In older trees, spread evenly over the crown projection of the trees, taking advantage of rainfall. Universal application with a fertilizer spreader is limited to densely planted olive groves to reduce costs and it is recommended to apply individually per tree to save fertilizer.

In general it is applied in the following dosages:

New olive trees: 1-2 kg/tree

Medium olive trees: 2-3 kg/tree

Large olives trees: 4 kg/tree

Tree crops: 1200-1500 kg/ Ha

Application period

Suitable for olives and other boron demanding crops.

COMPOSITION	% w/w
Total nitrogen (N)	18,5
Ammoniacal nitrogen (N-NH ₄)	1,1
Ureic nitrogen (N-NH ₂)	15,5
Organic nitrogen	1,9
Phosphorus (P ₂ O ₅) Soluble in mineral acids	6,4
Potassium (K ₂ O) Water-soluble	13,9
Magnesium (MgO)	3,8
Boron (B)	0,42
Organic matter	62,6
C/N	1,7

Constant composition product



 ikorganic

Giving back to Mother Nature

Ikorganic produces organic growth, nutrition and plant protection products. Our philosophy is based on the Circular Economy Model and the Zero Waste Food Strategy, as in our modern facilities we turn animal & plant by-products and herbs of the Greek land into organic fertilizers and new types of organo mineral fertilizers. Further to that, Ikorganic is also active in the field of Research for the production of biological pesticides, totally devoted to ensuring the environmental and human safety.