



Euforia

15-8-10

+2 MgO + TE + 75% Organic Matter

Fertilizer Group (f) Min. Dec. 257921/2004
Marketing Authorization No. 224

What is Euforia 15-8-10?

Euforia 15-8-10 + 2MgO + TE + 75% Organic matter (on dry matter) is a complete fertilizer, the result of Ikorganic's innovative approach to the production of a nutritional product, basic fertilization from coffee residues. It provides plants with nitrogen - phosphorus-potassium, magnesium and trace elements, creating a nutrient-rich environment that allows for robust crop growth.

It contains a high percentage of organic substance and organic carbon that favours the uptake of nutrients by plants and improves the physico-chemical properties of the soil as well as the biological activity in the rhizosphere. Its specialised composition, combined with its solid form (pellet), favours the slow release of nutrients and therefore the smooth and continuous nutrition of plants.



The use of Euforia 15-8-10

- In soils that have low nutrient availability.
- In crops with limited capacity to assimilate nutrients (e.g. plants with a weak root system).
- Can be used on the surface with subsequent slight light incorporation and watering in critical stages of cultivation.

Method of Application & Dosages

Dispersion with the fertilizer distributor for professional use (gloves are recommended). Activation of the fertilizer requires watering or is achieved with rainwater. As a basic fertilization it is incorporated into the soil to a depth of 10-20 cm depending on the soil type. Universal application or application in rows or plant positions is recommended to save fertilizer.

Tree crops: 1,2-1,5 t/ha
Vine: 0,6-1 t/ha
Kiwi: 1-1,6 t/ha
Watermelon: 1-1,5 t/ha
Potato: 1,2-1,8 t/ha
Tomato: 1-1,5 t/ha
Greenhouse crops: 1-2 t/ha
Vegetables: 1-1,5 t/ha



Euforia 15-8-10 is essential for all crops

- Achieves uniform and balanced growth in crops.
- It improves the availability of nutrients while achieving their replenishment in depleted soils from intensive cropping.
- It provides balanced nutrition in the form of homogeneous cylindrical pellets with the ultimate goal of increasing yield and quality production.
- The solid form of the fertilizer in pellet form favors soil aeration, makes it easier to apply it uniformly in the field in the absence of dust, favors gradual release of nutrients while allowing more accurate fertilization.

Composition

Nutrient element	% w/w
Total Nitrogen (N)	14,50
Nitric Nitrogen (N-NO ₃)	0,80
Ammoniacal Nitrogen (N-NH ₄)	0,60
Ureic (N-NH ₂) + Organic Nitrogen	13,10
Phosphorus (P ₂ O ₅) Soluble inorganic acids	7,90
Total Potassium (K ₂ O)	9,50
Magnesium (MgO)	1,80
Calcium (CaO)	0,32
Iron (Fe)	0,066 g Fe/100 g
Manganese (Mn)	0,0064 g Mn/100 g
Zinc (Zn)	0,0032 g Zn/100 g
Copper (Cu)	0,0032 g Cu/100 g
Organic Carbon (C)	37,60
Organic matter	75,20
C/N	2,6

pH: 5,6

*dry matter