

FULVITAL ECO

Liquid Organic Matter Of Vegetal Origin

GUARANTEED CONCENTRATIONS

Organic matter	35.00% w/w = 42.00% w/v
Potassium oxide (K ₂ O)	4.0 % w/w = 4.80 % w/v
Total Nitrogen (N)	2.00% w/w = 2.40% w/v
Soluble Liquid (L.S.)	



Certified fertilizer for its use in organic farming according to ECR 834/2007 standards (EU) and NOP (USA)

PROPERTIES AND APPLICATIONS

FULVITAL ECO is a product made out of organic matter coming from the decomposition and transformation process of vegetal matter, It works increasing the soil microbial activity and the cation-exchange capacity (CEC), thus improving its physico-chemical properties, the assimilation of other nutrients needed for the plant and strengthening the clay-humic complex.

FULVITAL ECO promotes the formation of complexes with mineral cations, improving its absorption by the plant, it also enhances the padding capability of the soil. It can be applied during the whole vegetative cycle, from transplant in horticultural crops, cereals and ornamental crops, at the beginning of vegetative activity in fruit trees and citrus.

FULVITAL ECO is specially recommended on soils with low organic matter contents and as a complement in foliar

applications of other nutrients, given that it works as a carrier agent in their assimilation by the crop's foliar mass.

CROPS

FULVITAL ECO is recommended for all kinds of crops: Fruit trees (pip and pit fruits), citrus, horticultural, cereals and ornamental crops.

APPLICATION AND DOSAGE

Because of its totally assimilable formula, FULVITAL ECO can be applied by foliar or root feeding using any kind of irrigation system. It can be used along with phytosanitary products. Avoid its application by foliar way during high insolation hours, the best time to apply it is the afternoon. Make sure all of the foliar mass is properly soaked. It should be applied several times during the vegetative cycle. General application dosages: Root 60-80 L/Hectare and cycle of crop, applications with 15-21 days interval. Foliar: 150- 300 cc/100 litres of water, applications with 15-21 days interval.

CROPS	DOSAGE Root application	NUMBER OF APPLICATIONS/ FREQUENCY
Horticultural Greenhouse	50 - 70 L/Hectare	4 – 6 applications, since transplant and every 10 – 15 days.
Horticultural open field	40 - 60 L/Hectare	3 – 5 applications, since transplant and every 15 – 21 days.
Citrus and subtropical crops	60 - 80 L/Hectare	From sprouting, repeat every 15 – 21 days.
Fruit trees, olive trees and vines	60 - 80 L/Hectare	From sprouting, repeat every 15 – 21 days.
Cereals and ornamentals	40 - 60 L/Hectare	3 – 5 applications, since transplant and every 15 – 21 days.

INCOMPATIBILITIES

FULVITAL ECO is compatible with most of the available fertilizers and phytosanitary products, even though it is advisable to perform a previous test. Do not mix with mineral oils and highly alkaline reaction products or products whose label indicates incompatibility with organic matter.