



MENAFERT

Product leaflet

Advanced Menahumic AQUA

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MENAHUMIC AQUA is a concentrated, soluble source of potassium humate, extracted from European leonardite. The product is stable and efficient. As a soil conditioner, MENAHUMIC AQUA will improve the physical and chemical characteristics of the soil around the drippers, exactly in the area where you have the highest concentration of roots. MENAHUMIC AQUA allows positive evolution of the soil, facilitating the availability of nutrients for the crop. As a result it increases the level of plant available phosphorous, especially in calcareous soils which are low on organic matter. Next to that MENAHUMIC AQUA improves the general uptake of nutrients and reduces loss of nutrients which are sensitive to leaching

MENAHUMIC AQUA is free of sulphates, chloride and sodium. It can be used as a pure product but it is also compatible with most water soluble fertilizers.

For a complete overview of our products, please visit our website: www.menafert.com

Product characteristics

- Stable and efficient humic substance, extracted from European leonardite
- Fully water soluble
- Applicable via all irrigation systems and usable for soil injection
- Increases the plant available nutrients in the root zone, notably Phosphates
- Positively influences the general uptake of nutrients and reduces leaching of Nitrogen
- Enhances the CEC (Cation Exchange Capacity) of the soil
- Increases yield and improves quality of plants
- Compatible with most water soluble fertilizers

Dosing instructions | Fertigation

Crop	Application stage	Dosage
Fruit trees, adult trees	From the start of fertigation, for 6 to 10 weeks. Split the total dose in 3 to 5 applications every 2 weeks.	40–100 L/ha
Vineyards, Adult table grapes	From the start of fertigation, during 2 months. Split the total dose in 3 to 4 applications every 2 weeks	40–80 L/ha
Citrus Adult trees	From the start of fertigation, during 6 to 12 weeks. Possible to use all cycle long. Split the total dose in 4 to 6 applications every 2 weeks.	60–100 L/ha
Open fields Vegetables	From 1 week after transplanting, during 4 to 6 weeks. Split the total dose in 3 to 4 applications every 10 days	32-64 L/ha
Processing (vegetables) - potatoes - tomatoes	From the very beginning of fertigation. Split the total dose in 3 to 5 applications. -until start bulking up of the tuber -During 4 to 8 weeks according to the fertigation program	32–80 L/ha
Banana	Possible use from the beginning of fertigation program until the end	40–120 L/ha
Vegetables in greenhouses	From 1 week after transplanting during 4 to 6 weeks. Split the total dose in 3 to 4 applications every 10 days	40–80 L/ha

Seed Treatment

Apply before plantation, for stimulation of seed germination and oot growth at a dose of 4 liters per 100 kg of seeds.

The mentioned indicated dosages and application stages are subject to soil and climatic conditions, the influence of previous crops or other specific conditions. Exact dosages and stages of application can only be given after an objective diagnostic procedure by e.g. soil, substrate and / or plant analysis. In case of a mix tank, it is advisable to conduct a compatibility test on forehand.

Keep the product in a dry, covered place in its closed, original packaging. Do not store the product at a temperature higher than 35°C.