



MENAFERT

Product leaflet

Trace Elements MENATRACE MIX

www.menafert.com

info@menafert.com



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Trace Elements

MENATRACE MIX

The MENAFERT International line of Premium Mix trace elements completes the spectrum of necessary trace elements. This line of products contains a set of chemical mixtures of trace elements (compounds).

Next to this line MENAFERT International also offers physical mixes (blends) or single element micro nutrients. All in chelated as well as in sulphate form. For physical mixes, macronutrients and/or additives like amino acids and humic acids can be added.

Mainly used for nourishing plants in fertigation systems, and as an ingredient for NPKs. EDTA chelates will not injure leaf tissue, which makes the line of Premium Mix trace elements is also ideal for foliar spraying.

The MENAFERT EDTA line of Premium Mix trace elements are produced using a unique patented microgranulation process. This method guarantees a strawberry-shaped microgranule that is free flowing, dust-free and caking-free, and easily soluble. The same counts for our single element micro nutrients and physical mixes.

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

Product characteristics

- Chemical mix (compound) of EDTA chelated trace elements
- Protection of the micronutrient against precipitation in a moderate pH-range (pH 4 - 6.5)
- An unique porous micro-granule: dust free, no caking and easily soluble. White / brown
- For fertigation, foliar and as raw material in NPK's
- Compatible with most water-soluble fertilizers

Dosing instruction | Fertigation

Crop	Application stage	Dosage
Banana	5-8 applications: - year-round, at monthly intervals	0.5 - 1.5 kg / ha
Stone Fruit	5-8 applications: - year-round, at monthly intervals	0,5 - 0,7 kg/ha
Vegetables	4 applications: - start of flowering, at 10 days interval until harvest	0.5 - 1.0 kg / ha
Maize	2 applications: - at 4-5 leaf stage - beginning of tasseling	0.5 - 1.0 kg / ha
Potato	5 applications: - start at crop height of 45cm, at 15 days interval until end of flowering	0.5 - 1.0 kg / ha
Beetroot	5 applications: start 40 days after sowing, at 10-15 days interval	0.5 - 0.7 kg / ha
Wheat	3 applications: at 2 nd shooting, emergence of 3ht ear and after flowering	0.5 - 1.0 kg / ha

Dosing instructions | Foliar

Crop	Application stage	Dosage
Strawberry	3 applications: - just before "white bud" stage - at fruit growth - after harvest	1 - 3 kg / ha
Stone fruit	3 applications: - just after fruit setting stage - during intensive vegetative growth - after harvest	1 - 4 kg / ha

The pH in the tank should be above 4.

In the case of foliar feeding as part of a spray-mix, testing the intended spray-mix on a small area is recommended prior to commercial treatment.

The mentioned indicated dosages and application stages are subject to soil and climatic conditions, influence of previous crops and other specific conditions. Exact dosages and application stages can only be given after an objective diagnostic procedure by e.g. soil, substrate and / or plant analyses.