

COCO MICRO

Using COCO COIR is rapidly growing in popularity worldwide and it has become the most widely used medium in commercial hydroponic cultivation. It is light, holds large amounts of both water and air and comes in various grades which drain at different rates for particular hydroponic systems. It is inexpensive, reusable and completely environmentally friendly, emanating from a sustainable resource, the husk of the coconut. It is so popular that growing with COCO has been given its own name, Cocoponics. COCO COIR is not completely inert and tends to absorb calcium and magnesium ions and release potassium. EHG's COCO MICRO is specifically formulated for use with COCO COIR. It has increased levels of calcium and magnesium and reduced levels of potassium to cater for the natural reactivity of the COCO medium. If your hydroponic mix contains 50% or more COCO COIR you should not be growing without COCO MICRO. It is simple to use and replaces ordinary MICRO in the standard formulations. GROW, BLOOM and RIPENER are then used exactly as one would with ordinary MICRO. (If you are using bore water, which invariably contains high levels of calcium and magnesium, use ordinary MICRO.)

Directions for use

Per 10 litres of water – 2,5ml in weeks 1 and 2 of growth cycle

thereafter 7ml, 10ml in weeks 1 – 6 of bloom cycle

Use in conjunction with EHG Bloom, Grow and Ripener. Using EHG products as directed will provide a balanced nutrient profile for every stage of your plant's growth.

- Store in a cool dry place
- Shake well before use
- Do not mix formulas. Add each component one at a time to the same reservoir of water
- Balance the PH of the water in the reservoir after adding formulas and before feeding

The nutrient strength suggested in the chart is a general guide. For some heavy feeding plants the recommended ratios can be as much as doubled (to a maximum EC reading of around 2.2 - 2.4) with good results. Any increases must be made with caution, only by experienced growers and **according to your particular plants' requirements**. Particular care is required in aeroponic, nutrient film and deep water culture systems where the plants' roots are constantly exposed to the nutrient solution.

REGISTERED PLANT NUTRIENT CONTENT

N 50,7 g/kg–Ca 58 g/kg Mg 4,2 g/kg – Zn 77 mg/kg– Cu 12 mg/kg– Mo 9,9 mg/kg – Fe 1045 mg/kg – B 242 mg/kg – Mn 220 mg/kg - SG@ 20°C 1,23

FERTILIZER GROUP 2

Registration number B 5484 Act 36 of 1947