



TECHNICAL DATA



minigarden®

grow up

Minigarden Grow Up Green GREEN PLANT NUTRIENT SUPPLEMENT



NPK 23-6-10+2.7MgO

Product description

As well as irrigation, the quality of nutrition is essential for the healthy growth of plants. Minigarden® Grow Up is an innovative nutrition solution for different types of plants and uses. Plant nutrition with **Minigarden® Grow Up** is greatly facilitated with the convenience of its format, ease of transport and storage and precise dosing.

Minigarden® Grow Up Green is a nutritional supplement for green plants containing all macro and micro nutrients necessary for plant growth in a formula that favours leaf growth.

Minigarden® Grow Up Green is available in individual doses, a sachet with 3 grams to be diluted in 1.25L of irrigation water.

Composition

Macronutrients: 23% nitrogen (N), 6% phosphorus (P), 10% potassium (K), 2.7% magnesium (Mg), 9% sulphur (S).

Micronutrients: 0.01% boron (B), 0.010% copper (Cu), 0.06% iron (Fe), 0.04% manganese (Mn), 0.001% molybdenum (Mo) e 0.010% zinc (Zn).

Guaranteed analysis:

23%	Total Nitrogen (N) 11.9% nitrate nitrogen (NO ₃ -N) 11.1% ammoniacal nitrogen
6%	Phosphorus Pentoxide (P₂O₅) Soluble in neutral ammonium citrate and in water 6.0% water soluble
10%	Potassium Oxide (K₂O) 10.0% water soluble
2.7%	Magnesium Oxide (MgO)
9.0%	Sulphur Trioxide (SO ₃)
0.01%	Boron (B)
0.010%	Copper (Cu) chelated by EDTA
0.06%	Iron (Fe) chelated by EDTA
0.04%	Manganese (Mn) chelated by EDTA
0.001%	Molybdenum (Mo)
0.01%	Zinc (Zn) chelated by EDTA

Dosage and Application

Water soluble fertilizer intended for home gardening. One sachet of Minigarden® Grow Up Green (3 grams) for 1.25 liters of irrigation water. Alternate watering with and without fertilizer.

Physical and Chemical Properties

Physical state:	Solid
Appearance:	Powder
Colour:	Off-white
Solubility:	Completely soluble
Explosive properties:	Doesn't present explosion hazard
Flammability (solid, gas):	Non-flammable

Packaging Details

Sachets - Individual Doses



Contains:	3 g of Green Plant Nutrient Supplement, Minigarden® Grow Up Green
Dimensions:	5 x 10 cm
Material:	4 layers - coated paper printed, polyethylene (water vapor barrier), aluminum (oxygen, light and water vapor barrier) and polyethylene (hermetic thermal sealing).
Other Features:	sealed and when opened, can not be closed

Sales Packaging - Box





Contains:	24 Individual Doses, 1 Instruction Leaflet and 1 Brochure
Dimensions:	15 x 2.3 x 10.3 cm
Material:	Printed Cardboard
Net Weight:	72 g

Transport and Display Box



Contains:	60 Sales Packaging
Dimensions:	77 x 30 x 11 cm
Material:	Printed Cardboard
Net Weight:	4.32 kg
Gross Weight:	7.60 kg

Also available in Minigarden Grow Up range

-  Minigarden Grow Up Orange - Flower and Fruit Nutrient Supplement
-  Minigarden Grow Up Brown - Biological Nutrient Supplement

Packaged and Distributed by

QUIZCAMP, SA.
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