

AGRUCON MICRO

ENERGY SOURCE BEFORE AND AFTER HARVEST



AGRUCON MICRO is a mineral water-soluble fertilizer containing nitrogen, potassium, magnesium and micronutrients in promptly available form.

Besides quickly preventing the possible deficiency of microelements (especially manganese and zinc), the combining action of nitrogen and magnesium directly acts on photosynthesis efficiency and plant development.

If applied after harvest, **AGRUCON MICRO** helps plants to recharge energy for an efficient re-start in spring.

WHY CHOOSE AGRUCON MICRO

1

Enhanced photosynthesis efficiency and plant development

2

Clear supply of Manganese and Zinc

3

Ideal after harvest nutrition for a better re-start

APPLICATION RATES

CROPS	DOSES		STAGES AND RECOMMENDATIONS
	FOLIAR*		
FRUIT TREES, GRAPES, CITRUS, OLIVE TREES	3 - 5 kg/ha		During vegetative growth, fruit enlargement and after harvest
GREENHOUSE HORTICULTURE	300 g /hl		During vegetative growth and fruit enlargement
HORTICULTURE IN OPEN FIELD	2.5 - 4.5 kg/ha		
NURSERIES	1 - 1.5 kg/ha		During vegetative growth
SOILLESS CROPS: Use the product at the maximum concentration of 15 - 20% for preparing the mother solution and dilute in irrigation water			

*Foliar applications referred to standard water volumes

COMPOSITION % w/w

Total Nitrogen (N)	26% w/w
Ureic Nitrogen (N)	26% w/w
Potassium oxide (K ₂ O) soluble in water	5% w/w
Magnesium oxide (MgO) soluble in water	2% w/w
Boron (B) soluble in water	0.1% w/w
Manganese (Mn) soluble in water	4% w/w
Zinc (Zn) soluble in water	4% w/w

PHYSICAL AND CHEMICAL PROPERTIES:

Water solubility at 20°C: 490 g/l

pH (1% w/w aqueous solution at 20°C): 6.5 ± 0.5 u. pH

Electrical conductivity (1 g/l in deionized water at 20°C): 600 μS/cm