



FITONATURA NITROPIANTA PLUS

PROMOTES A PROMPT
VEGETATIVE RESPONSE

KEY BENEFIT

1

Meticulously balanced ratio of three nitrogen forms, ensuring immediate and prolonged benefits

2

Provides chelated microelements

3

Enhances photosynthetic activity and ensures an effective boosting action



NITRO PIANTA PLUS is a nitrogen-based fertilizer designed to support the growth and development of plants. The nitrogen in **NITRO PIANTA PLUS** is **balanced across its three forms** (nitric, ureic, and ammoniacal) to maximize efficiency in both the **short and long term**.

The addition of a **chelated microelement** complex effectively prevents potential micronutrient deficiencies. When combined with herbicides, it boosts the absorption of the active ingredient and aids plants in recovering from stress induced by the treatment.

CROPS	APPLICATION RATES		STAGES AND RECOMMENDATIONS
	FERTIGATION	FOLIAR*	
FRUIT TREES, GRAPES, CITRUS, OLIVE TREES	20 - 40 l/ha	2 - 4 l/ha	Vegetative restart, fruit enlargement
GREENHOUSE HORTICULTURE	20 - 40 l/ha	200 ml/hl	Vegetative growth
HORTICULTURE IN OPEN FIELD AND INDUSTRIAL CROPS	20 - 40 l/ha	2 - 3 l/ha	
NURSERIES	4 - 10 l/ha	1 - 2 l/ha	
FLOWERS AND ORNAMENTALS	12 - 20 l/ha	1 - 2 l/ha	
CEREALS	-	6 - 10 l/ha	Post-emergence; the product helps the activation of herbicides and plant protection products

*Foliar applications referred to standard water volumes

COMPOSITION % w/w (equivalent to % w/v at 20°C)

Total Nitrogen (N)	32.0% w/w	41.6% w/v
Nitric Nitrogen (N)	8.0% w/w	10.4% w/v
Ammoniacal Nitrogen (N)	8.0% w/w	10.4% w/v
Ureic Nitrogen (N)	16.0% w/w	20.8% w/v
Boron (B), water soluble	0.05% w/w	0.065% w/v
Copper (Cu) chelated by EDTA, water soluble	0.01% w/w	0.013% w/v
Manganese (Mn) chelated by EDTA, water soluble	0.1% w/w	0.13% w/v
Molybdenum (Mo), water soluble	0.001% w/w	0.0013% w/v
Zinc (Zn) chelated by EDTA, water soluble	0.01% w/w	0.013% w/v

PHYSICAL AND CHEMICAL PROPERTIES

Density at 20°C:	1.30 g/ml
pH (1% w/w aqueous solution at 20°C):	7.0 ± 0.5 u. pH
E.C. (1 g/l in deionized water at 20°C):	850 µS/cm