

AMINOLEAF line

Balanced plant nutrition

- NPK for foliar application rich in chelated micronutrients
- Prompt effect with high nutritional efficiency
- Multifunctional, stimulates vegetative & productive development
- May be blended with most Plant Protection Products

CHARACTERISTICS & RESULTS

The products of the **AMINOLEAF line** are water-soluble NPK specifically designed for foliar application.

The application of the products of **AMINOLEAF line** is strongly suggested when the productive potential of plants is compromised or must be increased.

The **AMINOLEAF line** is designed to supply promptly available NPK and micronutrients. Rapidly absorbed by plants, products of **AMINOLEAF line** stimulate growth even in conditions of stress. They are suitable for plants with stressed root systems, for soils characterized by a strong fixation or lixiviation and when crops are affected by long periods of drought. **AMINOLEAF line** offers a wide option of formulas satisfying the nutrient requirements of plants in all growth stages.



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APPLICATION RATE

Products	Target	Foliar spray (kg/ha)	N° of applications
AMINOLEAF 510	vegetative boost	2,5 - 5	1 - 3
AMINOLEAF 600	NPK balanced	2,5 - 5	1 - 3
AMINOLEAF 680	rooting, flowering	2,5 - 5	1 - 3
AMINOLEAF 710	ripening	2,5 - 5	1 - 3

COMPOSITION (% w/w)

	AMINOLEAF 510	AMINOLEAF 600	AMINOLEAF 680	AMINOLEAF 710
Total nitrogen (N)	35,0	20,0	11,0	11,0
- Nitric nitrogen (N-NO ₃)	1,8	5,5	4,4	11,0
- Ammoniacal nitrogen (N-NH ₄)	-	3,5	4,8	-
- Ureic nitrogen (N-NH ₂)	33,2	11,0	1,8	-
Phosphorus pentoxide (P ₂ O ₅) water soluble	6,0	20,0	35,0	6,0
Potassium oxide (K ₂ O) water soluble	10,0	20,0	22,0	44,0
Sulphur trioxide (SO ₃) water soluble	-	-	-	2,3
pH at 20 °C at 1% solution	4,0÷6,0	4,0÷5,0	4,0÷6,0	4,0÷5,0
Solubility (g/L at 20 °C)	400÷420	360÷380	260÷280	240÷260

	B	Cu	Fe	Mn	Mo	Zn
% w/w	0,050	0,006	0,150	0,060	0,006	0,100
	-	EDTA chelated	EDTA chelated	EDTA chelated	-	EDTA chelated

PACKAGING 1kg (1kgx10); 2,5kg (2,5kgx8)

