

Amyno R

RESISTANCE
INDUCERS
LINE

1 Prevents and treats physiological disorders due to copper deficiencies

2 Performs a revitalizing action

3 Increases the plant's endogenous resistance

PLANT-DERIVED SUPPLEMENT
BASED ON COPPER COMPLEXED
WITH AMINO ACIDS AND PEPTIDES



special fertilizers
for a modern
agriculture

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Certified company
ISO 9001
ISO 14001
OHSAS 18001

Amyno R



DESCRIPTION

Amyno R is a plant-derived supplement based on Copper complexed with amino acids and peptides intended for foliar or root treatments. Copper is essential for the correct activity of numerous enzymes, stabilizes the chlorophyll molecule and participates in the metabolism of carbohydrates and proteins. The rich amino acid complex contained in Amyno R favours an efficient and timely conveyance of Copper inside the leaf mesophyll and the roots, preventing and treating deficiency-related physiological disorders. Amyno R allows a correct cell metabolism and contributes to the plant's well-being.

COMPOSITION	w/w	w/v		w/w	w/v
Total Nitrogen (N)	3,0 %	3,8 %	Organic Carbon (C) of biological origin	10,0 %	13,9 %
Water-soluble organic Nitrogen (N)	3,0 %	3,8 %	Water-soluble Copper (Cu)	5,0 %	6,3 %

Raw materials: suspended fluid fleshings (hydrolyzed proteins), copper salt (sulphate).
%w/w equivalent to %w/v at 20°C.

DOSES AND INSTRUCTIONS FOR USE

Crops	Foliar application	Dose ml/hl
Tree crops (except for peach tree, plum tree and sensitive apple tree varieties)	Throughout the development phases	80-100
Horticultural	Throughout the development phases	80-100
Industrial	Throughout the development phases	80-100
Cereals	Throughout the development phases	80-100
Crops	Application in Fertigation	Dose l/ha
All Crops	Throughout growth	2,5-5

The above doses are meant to be a merely indicative value and may vary in relation to the soil and climate conditions of each area.

WARNINGS

In case of mixture with other products, it is always advisable to carry out miscibility and compatibility tests on a limited number of plants. Do not mix with compounds with a strong alkaline reaction, sulphur, mineral oils, polysulphides and all products normally not miscible with copper. For a quick and optimal solubilisation, it is advisable to dilute the formulation in advance. Moreover, in mixture with fertilizers and/or systemic products, be sure to reduce and check the dosage.

FORMULATION	PACKAGES	DENSITY (T=20°C)	pH (sol. 6 %)	CONDUCTIVITY (sol. 10 %)
Soluble liquid	1 - 5 - 10 - 20 l	approx. 1260 kg/m ³	approx. 3,8	approx. 15,6 dS/m



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TECHNICAL NOTES



Foliar
application



Resistance
inducer



Fertigation



Allowed in Organic
Farming

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