

Azoplasm Bio

BIOACTIVATORS
LINE

- 1 Accelerates the development of new shoots
- 2 Is rich in free amino acids with low molecular weight with L-levogyrous configuration
- 3 Enhances colour, taste and sugar content of the production

BIOACTIVATOR FOR QUALITY AND
ABUNDANT YIELD OF AGRICULTURAL
PRODUCTIONS



special fertilizers
for a modern
agriculture

www.agriges.com
info.contact@agriges.com



Certified company
ISO 9001
ISO 14001
OHSAS 18001

Azoplasm Bio



DESCRIPTION

Azoplasm Bio is an organic fertilizer rich of natural enzymes, microelements, proteins, amino acids, betaine of organic origin indicated to improve the production of vegetables, fruits and flower crops. Azoplasm Bio provides easily assimilated organic matter and facilitates the rapid greening of the plants. Furthermore, the organic matter increases the assimilable share of the nutritive elements and protects them from possible losses due to leaching. Particularly rich in free amino acids with low molecular weight with a levorotatory configuration, Azoplasm Bio has beneficial effects on the metabolic functions of the plant such as protein synthesis, photosynthesis, processing of nutrients in lymph, etc.

COMPOSITION

	w/w	w/v		w/w	w/v
Total Nitrogen (N)	5,0 %	6,4 %	Organic Carbon (C) of biologic origin	20,0 %	25,6 %
Organic Nitrogen (N) water-soluble	5,0 %	6,4 %			

Raw materials: suspended fluid fleshings.
%w/w equivalent to %w/v at 20°C.

DOSES AND INSTRUCTIONS FOR USE

Crops	Foliar application	Dose l/ha
Cereals	During tillering or shoot emergence	10-20
Crops	Application in Fertigation	Dose l/ha
Tree crops	Throughout the entire cycle	15-25
Horticultural crops	Throughout the entire cycle	15-25
Ornamental crops	From the early phases and during development	15-25

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 combination with other products, it is always advisable to carry out preliminary miscibility and compatibility tests on a limited number of plants. Avoid mixing with copper-based products and directly with acid reaction products. When mixed with systemic products, reduce and check the dosage. * In case of foliar application, on cereal crops mixed with other formulations, check compatibility on a limited number of plants and reduce the dosage up to 1/10.

FORMULATION

Soluble liquid

PACKAGES

10 -20 - 200 - 1000 l

DENSITY (T=20°C)

approx. 1280 kg/m³

pH (sol. 6 %)

approx. 6,8

CONDUCTIVITY (sol. 10 %)

approx. 23,2 dS/m



special fertilizers
for a modern
agriculture

www.agrises.com
info.contact@agrises.com

TECHNICAL NOTES



Foliar
application



Fertigation



Allowed in organic
farming