

# **AMINA-SOIL**

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TOTALLY WATER SOLUBLE ORGANIC FERTILIZER

**AMINA-SOIL** is a totally water soluble organic fertilizer produced by the hydrolysis of natural plant origin proteins. This production process guarantees the conservation of the essential amino acids and a high rate of organic nitrogen (>16%). **AMINA-SOIL** is used on all crops as:

- Organic nitrogen fertilizer for soil applications.
- Recovery biostimulant after periods of intense stress.
- Stimulant for the improvement of the qualitative and the quantitative characteristics of the crop.
- Micronutrient chelating agent (Fe, Zn, Mn, Cu).
- Food source for soil beneficial microorganisms.

### STANDARD ANALYSIS

- Nitrogen (N)16.0	%
-Amino acids45.0	%

# **CROPS**

Strawberries

Fruit vegetables (tomato, pepper, eggplant, cucumber, squash)

Leafy vegetables

Horticulture (watermelon, melon)

Potato, Carrot, Onion, Beetroot Trees (citrus trees, stone fruits, olive

trees) Kiwi

Ornamental plants, Forest shrubs Lawn, Urban green

Cereals

**Fodders** 

Cotton

Corn

## **PROPERTIES**

- It increases crops yield and quality.
- It provides readily available to plants nitrogen.
- It fortifies plants resistance against stress.
- It accelerates the biochemical processes that take place inside the plant (photosynthesis, sugars formation).
- It promotes fruit growth.
- It improves metal micronutrients uptake by plant roots thanks to the contained amino acids.



#### **PACKAGES**

Bag	1kg	box of 10 pieces
*Plastic Pail	2.5 kg	box of 4 pieces
Plastic Pail	5 kg	-
Cart Box	20 kg	-

<sup>\*</sup>Available upon request