



- Improves the biological characteristics of the soil enhancing microorganisms metabolism
- Improves the physical and chemical characteristics of the soil
- Enhances mineral nutrition thanks to the activity of microorganisms
- Optimizes the root development of plants
- Rich in animal and vegetables amino acids

CHARACTERISTICS

MIXAMIN is a fast acting organic liquid fertilizer made from a mixture of animal & vegetable amino acids and peptides.

RESULTS

Nutritional elements are available to plants as a consequence and result of the activities of the telluric microflora responsible for all biochemical processes. The presence in the soil of a rich and vital biomass helps to obtain high and consistent yields. The formulation of **MIXAMIN**, rich in natural substances such as amino acids, peptides, organic acids and sugars, stimulates the biological activity of soils, improves enzymatic processes and increases the availability of the nutrients supplied with the mineral fertilizer.



APPLICATION RATE

Crop	Drip irrigation (L/ha)	N° of applications	Timing of applications
fruit trees, grape, olive trees	20 - 40	2 - 4	during initial stages; during fruit swelling
vegetables and ornamental crops	20 - 40	2 - 4	during initial stages; during fruit swelling
greenhouse crops	20 - 40	2 - 4	during initial stages; during fruit swelling

COMPOSITION

	% w/w	% w/v
Total nitrogen (N)	5,0	6,3
- Organic nitrogen (N-CO)	5,0	6,3
Potassium oxide (K ₂ O) water soluble	3,0	3,8
Organic carbon (C)	19,0	23,9
Total amino acids	22,0	27,7
- Amino acids of animal origin	16,5	20,8

APPEARANCE	Liquid
COLOUR	Brown
pH	6,0÷8,0 at 20 °C
DENSITY	1250÷1270 g/L at 20 °C
PACKAGING	6L (6Lx2); 20L

