

# NUTRIGREEN AD



## ENERGY FOR PLANTS

**NUTRIGREEN AD** is a liquid fertilizer containing amino acids obtained through enzymatic hydrolysis, that stimulates plants physiological activities.

When applied to the soil it supplies proteins, amino acids and enzymes to the soil bacterial flora, activating its action while it accelerates the organic matter humification processes. It is a formula that reduce post transplanting stress and favors nutrients uptake. It also favors herbicides and pesticides absorption.

### IT IS ALLOWED IN ORGANIC FARMING

### WHY TO CHOOSE NUTRIGREEN AD

FAVORS A RAPID VEGETATIVE RE-START EVEN IN STRESSFUL CONDITIONS

ENHANCEMENT OF NUTRIENTS ABSORPTION

INCREASES PLANT METABOLIC ACTIVITY



### APPLICATION RATES

CROPS	RATES PER APPLICATION		STAGES AND RECOMMENDATIONS
	FERTIGATION	FOLIAR	
FRUIT TREES, GRAPES, CITRUS, OLIVE TREES	25 - 40 l/ha	3 - 5 l/ha	During vegetative growth, from fruit set until the beginning of ripening, in case of problematic soils and in stress conditions
HORTICULTURE IN GREENHOUSE	25 - 40 l/ha	2 - 3 l/ha	
HORTICULTURE IN OPEN FIELD AND INDUSTRIAL CROPS	25 - 40 l/ha	3 - 5 l/ha	
NURSERIES	10 - 12 l/ha	1 - 2 l/ha	Every 7 - 12 days
FLOWERS AND ORNAMENTALS	10 - 12 l/ha	1.5 - 2 l/ha	

### COMPOSITION % w/w (EQUIVALENT TO % w/v AT 20°C)

Organic nitrogen (N)	8% w/w (10% w/v)
Soluble organic nitrogen (N)	8% w/w (10% w/v)
Organic carbon (C)	23.5% w/w (29.3% w/v)
Total amino acids	50% w/w (62.5% w/v)

### PHYSICAL AND CHEMICAL PROPERTIES

Density (at 20°C): 1.25 g/ml  
pH (1% w. sol. w/w): 7.0 ± 0.5 u. pH  
Electrical conductivity (w. sol. 1 g/l): 265 µS/cm

### PACKAGING:

