ENNESTIM 83

BIOSTIMULANT
N+C FLUID HYDROLYSED ANIMAL EPITHELIUM (8.0+26)

Allowed in organic farming

STRENGTHS

- BALANCES CROP DEVELOPMENT
- PROMOTES FRUIT FILLING
- REACTIVATES RAPID VEGETATIVE RECOVERY IMMEDIATELY AFTER ENVIRONMENTAL ADVERSITY: EXCESSES OF COLD, FROST, HAILSTORM, EXCESSES OF RAIN, ETC.
- HIGH ORGANIC NITROGEN CONTENT

PACKAGE
Jerrycans 5 L (4x5)
Jerrycans 20 L

CHEMICAL-PHYSICAL PROPERTIES
Formulation: **liquid**
Density: **1,270** - pH (sol. 1%): **6-7 ±1**

FEATURES

ENNESTIM 83 is a **bio stimulant** rich in noble proteins and amino acids, capable of penetrating quickly into plants.
ENNESTIM 83 stimulates protein synthesis and thus promotes good vegetative development of the crop and predisposes it to very high yields. **It is allowed in organic farming.**
ENNESTIM 83 is suitable for both foliar application and fertigation, in the phases of greatest vegetative development and whenever it is necessary to make crops overcome growth arrests due to cold or frost stress, nutritional deficiencies and root asphyxia. Thanks to its content of Proline, Hydroxyproline and other amino acid compounds, it supports the plant's physiological processes such as photosynthesis, transpiration, protein, carbohydrate and nucleic acid synthesis, as well as fruit development).

DOSES AND METHODS OF USE

CROPS	FOLIAR APP.	FERTIGATION
Fruit crops (table grapes, wine grapes, pear trees, apple, nectarine, peach, cherry, apricot, kiwi, etc.)	300-350 ml/hl every 15-20 days. start at full sprouting	50-80 l/ha at the beginning of vegetative recovery and after harvesting
Citrus, Olive oil and table olives	300-350 ml/hl every 20-25 days. start from pre-flowering onwards	50-80 l/ha at the beginning of vegetative recovery and after harvesting
Horticultural and industrial field crops (Processed and table tomatoes, peppers, aubergines, strawberries, artichokes, watermelons, melons, borlotti beans, sugar beets, etc.)	250-300 ml/hl every 15-20 days. After trasplant.	40-70 l/hl every 15-20 days. After trasplant.
Greenhouse horticultural crops	250-300 ml/hl every 15-20 days. After trasplant.	40-60 l/hl every 15-20 days. After trasplant.
Floriculture, Ornamentals, Cut flowers, Plants in nurseries	300-350 ml/hl every 20-25 days.	40-50 l/hl every 20-25 days.

COMPOSITION

Allowed in organic farming

Organic nitrogen (N)	8,0%
Soluble organic nitrogen (N)	8,0%
Organic Carbon (C) of biological origin	26,0%
C/N ratio	3,2
Glycine/ (Proline + Hydroxyproline) ratio	1,1
Free amino acids	15,0%