

ENERGY MicroMix IDROGRENA



ORGANIC LIQUID FERTILIZER ENRICHED WITH MICRO-ELEMENTS



ENERGY Idrogrena is a liquid extract with polyamines, **naturally biostimulant**, enriched with micro-elements: Iron, Manganese and Zinc.

The synergy between the polyamines and the micro-elements contained allows ENERGY to be used in all phenological stages of crops, particularly in the growth and flowering phases. In fact, during the growth and flowering phases, polyamines help cell multiplication, playing a key role in the correct development of the flower's structure and increasing defenses against biotic and abiotic stress. Iron together with Manganese enhances photosynthetic activity and chlorophyll content. Zinc stimulates auxins which are growth hormones. The set of micro-elements combined with polyamines create an optimal synergy for the plant.

ENERGY IDROGRENA is highly miscible. It attracts pollinating insects and is particularly suitable during the stages of growth and flowering

**FREE FROM
PHOSPHITES,
HEAVY METALS
AND CHROMIUM**

SOURCE

Polyamine liquid extract and micro-elements

SPECIFIC WEIGHT: 1.12 g/l

Density: watery fluid

Colour: dark red

Packaging available:

1 L - 5 L - 25 L - 200 L - 1000 L



ORGANIC POLYAMINES

6.6 mg/kg

MICRO-ELEMENTS NATURALLY PRESENT IN THE LIQUID MATRIX

Iron (Fe)	0,20%
Manganese (Mn)	0,15%
Zinc (Zn)	0,20%

CROP	TIMING*	DOSAGE/HA per application*
Vineyards and olive groves	alongside protection treatments	3 L/ha (250-300 cc/100 L of water)
Orchards (pome fruits, stone fruits, citrus fruits etc.)	alongside protection treatments	3 L/ha (250-300 cc/100 L of water)
Strawberries, soft fruits etc.	pre- and post-flowering	3 L/ha (250-300 cc/100 L of water)
Greenhouse vegetable crops	pre- and post-flowering	3 L/ha (250-300 cc/100 L of water)
Open field crops	pre- and post-flowering	3 L/ha (250-300 cc/100 L of water)
Atmospheric adversity (frost, hailstorm, drought etc.)	a few days before or immediately after the atmospheric event	3 L/ha

*guidelines only, for the correct use of our products, please consult a specialist.