



ALLOWED IN
ORGANIC
FARMING

IDROL-VEG®

LIQUID ORGANIC FERTILISER
NK 1,4-4,7 +18 C



IDROL-VEG® is a product that was created for the management of soils and crops grown on them: it strengthens fertilisers mixes, improves soil structure, is a desalinizer of saturated soils, is a carrier of nutrients and stabilizes organic matter, it adjusts the pH and has an anti-stress effect on intensive farming. **IDROL-VEG®** is a completely organic product, a hydrolyzed vegetal fluid extracted from field crops.

It contains a fair amount of nitrogen, crucial for building proteins, and a good quantity of potassium, which performs a positive action in all main plant functions (from photosynthesis to breathing, translocation of nutritional elements, cell multiplication and extension, proteic and lipidic metabolism).

It ensures good availability of potassium, especially for fruits, vegetables, potatoes, sugar beets, leguminous crops and oil plants. The high content of fulvic acids improves product absorption and rooting.

IDROL-VEG® is a pure vegetal juice blend.

COMPOSITION (w/w)

Total nitrogen (N)	%	1.4
Organic nitrogen (N _{org})	%	1.3
Total potassium oxide (K ₂ O)	%	4.7
Organic carbon (C _{org})	%	18.0
Dry matter	%	47.3
C _{org} /N Ratio		12.9
Low in chloride		

CHEMICAL AND PHYSICAL PROPERTIES

FORMULATION	liquid	DENSITY (g/cm ³) 20° C	1.26
COLOUR	brown	pH (solution 1% p/p)	4.5 ± 0.5

DOSAGE AND DIRECTIONS OF USE

	Crop	Applications	Dosage by application
FOLIAR APPLICATION	Fruit crops	3-8 during the growing cycle	250-400 ml/hl
	Vegetable crops	2-4 during the growing cycle	250-400 ml/hl
	Industrial crops	2-5 during the growing cycle	250-400 ml/hl
	Floriculture	1-2 during the growing cycle	150-250 ml/hl
	Greenhouse crops	3-5 during the growing cycle	150-250 ml/hl
SOIL APPLICATION and FERTIGATION	Fruit crops	repeat treatment 2-3 times	20 l/ha
	Vegetable crops	repeat treatment 1-2 times	20 l/ha
	Industrial crops	repeat treatment 2-3 times	20 l/ha
	Flowers-Ornam.	repeat treatment 1-2 times	1.50-2 l/1000 m ²
	Greenhouse crops	repeat treatment 1-2 times	20 l/ha
200 l/ha by the whole growing cycle are recommended. In fruit crops, 150-250 ml/plant by the whole growing cycle.			

HOW TO USE

IDROL-VEG® liquid can be mixed with most common fertilisers and plant protection products including copper (Cu). We suggest performing a compatibility test.

PACKING

Bottle	1 l = 1.26 kg	Tank	20 l = 25.2 kg	Tank (IBC)	1000 l = 1260 kg
Tank	5 l = 6.3 kg	Tank (IBC)	640 l = 806.40 kg		