





FULVIC ACIDS. BIOSTIMULANT

# **CHARACTERISTICS**

**MOL FULVIC** is an organic amendment residue from plants, wich added to soil, stimulates the roots growth and microorganisms, and unlocks the nutrients that are not assimilated by the plant (nitrogen, phosphorus, potassium, iron, manganese, copper, zinc ...).

**MOL FULVIC** is a completely soluble, micro-filtered, easy to apply in the localized irrigation systems (drip, exudation, and aspersion) and gravity systems. The foliar application of **MOL FULVIC** improves the uptake and transport of nutrients in the plant and other compounds: hormones, vitamins, etc... A proper use of **MOL FULVIC** will allow a saving in the dose of fertilizer, thus improving their uptake by the plant, facilitating their transport to the places where nutrients are necessary for the perfect plant development.

### **MOL FULVIC** is a strong metabolic activator because of the high fulvic acids content.

# **APPLICATION AND DOSAGE**

### **SOIL APPLICATION**

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CULTURE	STAGE OF APPLICATION	ANUAL DOSI
CITRUS	Spring-half cycle	100-140 cc/tr
FRUIT TREES	Spring-half cycle	100-160 cc/tr
STRAWBERRY	Whole cycle	120 L/Ha
CUT FLOWER	Whole cycle	100-120 L/Ha
OPEN HORTICULTURE	Whole cycle	80-120 L/Ha
GREEN HOUSE	Whole cycle	100-120 L/Ha
CORN	During the first irrigation	50-80 L/Ha
OLIVE TREE	Whole cycle	110-120 cc/tr
PEAR TREE	Spring-half cycle	30-50 L/Ha
GRAPE WINE	Spring-half cycle	30-60 L/Ha
GRAPE FRUIT	Spring-half cycle	70-100 L/Ha

### **FOLIAR APPLICATION**

GENERAL DOSE 1-3 L MOL / 200 L

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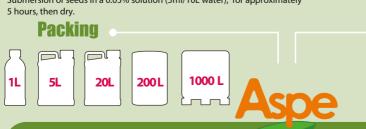
### SEED APPLICATION

Submersion of seeds in a 0.05% solution (5ml/10L water), for approximately

5 L/1000 m2

100 cc / 20 L

1-2 L/200 L



# **COMPOSITION**

Total humic extract	41,5
Fulvic Acid	38,5
Total Nitrogen (N)	3,5
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	0,15
Potassium (K <sub>2</sub> O)	5,0
Density: 1,28 pH: 5,7	

%w/v

### **HIGH CONTENT OF FULVIC ACIDS**



### **INCREASES PLANT GROWTH, YIELD AND** NUTRIENT UPTAKE

**INCREASES GERMINATION OF SEEDS** 

### PREVENTS THE ABIOTIC STRESS



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