

# ROOT SUL

Rooter



SC



**DESCRIPTION:** Vegetable-based rooting biostimulant that improves root development by strengthening the physicochemical and biological characteristics of the soil, enhancing the use of available resources.

## ADVANTAGES

- ✓ Powerful activator of root metabolism.
- ✓ Its balanced content of macro and micro-elements stimulates root development.
- ✓ Balanced set of micronutrients which strengthen the development of secondary roots.
- ✓ Good balance of amino acids which help to overcome stress from transplanting.
- ✓ SULTECH releases phosphorous salts and increases its availability in the soil.

## DOSAGE AND TIME OF APPLICATION

FRUIT TREES	2 - 4 L/ha
HORTICULTURAL	2 - 3 L/ha
HIDROPONIC	1 - 2 L/ha
ORNAMENTAL	1.5 - 2.5 L/ha

## INSTRUCTIONS OF USE

1. Proven efficiency from the seedbed to during transplanting, regeneration of the root system or definitive soil.
2. Can be applied at critical times, during spring sprouting or after water stress or nematode attacks.

## PACKAGING

- 10 L / 1000 L  
(Optional: 1 L / 5 L)



## CHEMICAL COMPOSITION

<b>Total amino acids</b>	<b>6.00 %</b>
L-tryptophan	0.20 %
L-glycine	2.00 %
L-lysine	2.00 %
Glutamic acid	1.50 %
<b>Betaine</b>	<b>1.00 %</b>
<b>Elemental sulfur (S)</b>	<b>5.00 %</b>
SO <sub>3</sub> Total	13.00 %
<b>Nitrogen (N) Total</b>	<b>4.00 %</b>
Nitrogen (N) ureic	1.50 %
Ammonia nitrogen (N)	1.00 %
Organic Nitrogen (N)	1.55 %
<b>Phosphorus (P<sub>2</sub>O<sub>5</sub>)</b>	<b>4.00 %</b>
<b>Potassium (K<sub>2</sub>O)</b>	<b>3.50 %</b>
<b>Organic matter</b>	<b>32.60 %</b>
- Humic acids	7.00 %
- Fulvic acids	16.00 %
<b>EDTA Magnesium (Mg)</b>	<b>2.00 %</b>
<b>EDTA Iron (Fe)</b>	<b>0.70 %</b>
<b>EDTA Zinc (Zn)</b>	<b>0.45 %</b>
<b>EDTA Manganese (Mn)</b>	<b>0.45 %</b>
<b>Molybdenum (Mo)</b>	<b>0.20 %</b>
<b>Boron (B)</b>	<b>0.10 %</b>

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