

# SYNERGIL® 3-4-5 PLUS

## ORGANIC-MINERAL FLUID WITH TRACE ELEMENTS FOR FERTIGATION

**Components:**

Organic Matrix: fluid Blood

Minerals Matrix: Magnesium potassium sulphate, potassium phosphate, manganese sulphate, zinc sulphate

**Absolutely safe as far as sanitary and phytosanitary measures are concerned as it is heat-treated in accordance with provisions of the Health Regulations CE 1069/2009 to ensure the elimination of all pathogens (Bacteria, bacilli, various viruses, etc.).**

<b>Total Nitrogen (N)</b>	<b>3,00 %</b>
<b>Organic Nitrogen (N)</b>	<b>3,00 %</b>
<b>Phosphorus pent oxide (P<sub>2</sub>O<sub>5</sub>) water soluble and ammonium citrate</b>	<b>4,00 %</b>
<b>Potassium oxide (K<sub>2</sub>O) sulphate</b>	<b>5,00 %</b>

**Trace elements:**

Manganese 0.02%, 0.02% Zinc, Magnesium 0.02% Iron (naturally occurring) 0.01% Magnesium, Zinc, Manganese have chelating agent EDTA in the range of stability between pH 4.5 and 7.5

**SYNERGIL 345®** is an organic-mineral-based fluid animal blood.

It is a complete product particularly suitable for root treatment in the orchard and vineyard ensuring excellent root nutrition.

**SYNERGIL 345® PLUS ALSO IMPROVES QUALITY AND YIELDS OF CROPS THANKS TO:**

- Increased sugar (Brix)
- increase in protein content
- increase in specific gravity
- more intense flavour
- better lignification
- Increased intensity of the colour of flowers, fruits and leaves
- anti-stress (transplant, frost, drought) increasing the defences
- greater resistance to parasites of various kinds

**DOSES AND CONDITIONS OF USE:**

**SYNERGIL 345®** is applicable in horticulture with root distribution at a rate of 30-40 kg per hectare every 20 days. On tree crops like grapes, apples, pears, citrus fruits, olive, small fruits distribution is through the leaves at a rate of 5 Kg /ha for treatment especially in pre-flowering, in phase close to ripening and post-harvest.

