



FITOFOL

NPK FOLIAR FERTILISER LINE WITH CHELATED MICROELEMENTS



- FREE OF IMPURITIES AND CHLORIDES
- SUITABLE FOR ALL NUTRITIONAL NEEDS
- HIGH EFFECTIVENESS AND SOLUBILITY
- PRESENCE OF MICRO AND MESO ELEMENTS IN ALL FORMULATIONS



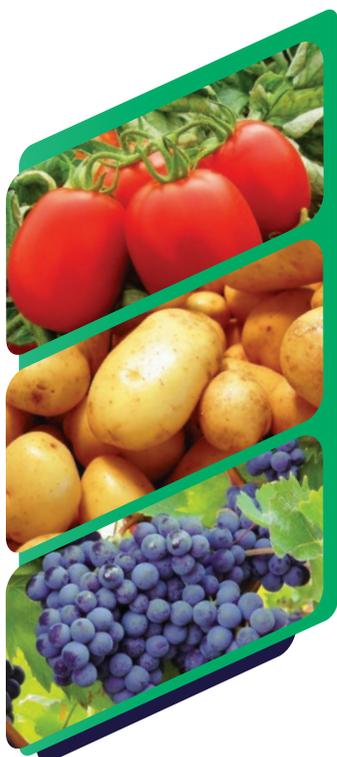
PACKAGE FITOFOL PS

Bags 1 Kg (10x1)
3 Kg (8x3)



PACKAGE FITOFOL LIQ.

Bottles 1 L (20x1)
Jerrycans 5 L (4x5)



FEATURES

FITOFOLs are a range of foliar fertilisers (soluble powders and liquids), obtained from raw materials of high solubility and concentration, which retain their initial physical characteristics over time.

FITOFOLs are free of impurities such as sodium, chlorides, biuret, etc. and are enriched with surface-active substances that improve the speed of penetration into the leaves and make them specific for foliar application. They are enriched with **EDTA chelated micro-nutrients**, so they help prevent the occurrence of micro deficiencies and promote harmonious crop development.

The FITOFOL range includes products with different Nitrogen, Phosphorus and Potassium contents, necessary to support various vegetative and productive phases of the crops.

DOSES AND METHODS OF USE



| CROPS | FOLIAR APPLICATION |
|---|--|
| Fruit, vine, olive, kiwi, citrus and tropical crops | 300-400 g/hl with 2-3 applications from the beginning of vegetative recovery |
| Vegetable, leaf and cutting crops | 300-350 g/hl with 2-3 applications every 10-15 days from pre-flowering onwards |
| Industrial crops - Legumes | 300-400 g/hl with 2-3 applications starting from 2-4 true leaves |
| Greenhouse crops - Plants in Nurseries | do not exceed 250 g/hl operations every 10-15 days |
| Flower and ornamental crops | 250-300 g/hl every 10-15 days |
| Lawns and golf courses | 350-400 g/hl every 20-30 days |

COMPOSITION

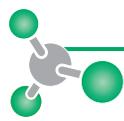
| PRODUCT | Form. | N. Total % | NO ₃ Nitric% | NH ₄ Amm.% | NH ₂ Ureic% | P ₂ O ₅ | K ₂ O | MgO | B | Cu | Fe | Mn | Mo | Zn |
|--|-------|------------|-------------------------|-----------------------|------------------------|-------------------------------|------------------|-----|------|-------|------|------|-------|-------|
| FITOFOL 20.20.20 + micro | PS | 20 | 5,6 | 4 | 10,4 | 20 | 20 | - | 0,01 | 0,005 | 0,05 | 0,03 | 0,004 | 0,01 |
| FITOFOL 35.5.7 + micro | PS | 35 | 3 | 2 | 30 | 5 | 7 | - | 0,01 | 0,005 | 0,05 | 0,03 | 0,004 | 0,01 |
| FITOFOL 10.50.8 + micro | PS | 10 | - | 10 | - | 50 | 8 | - | 0,01 | 0,005 | 0,05 | 0,03 | 0,004 | 0,01 |
| FITOFOL 5.29.39 + micro | PS | 5 | 5 | - | - | 29 | 39 | - | 0,01 | 0,005 | 0,05 | 0,03 | 0,004 | 0,01 |
| FITOFOL 7.10.42 + micro | PS | 7 | 6 | 1 | - | 10 | 42 | - | 0,01 | 0,005 | 0,05 | 0,03 | 0,004 | 0,009 |
| FITOFOL 10.6.8 + micro | LIQ. | 10 | - | - | 10 | 6 | 8 | - | 0,05 | - | 0,2 | - | 0,005 | - |
| FITOFOL 6.8.15 + micro | LIQ. | 6 | 1,7 | - | 4,3 | 8 | 15 | - | 0,05 | - | 0,07 | - | - | - |
| FITOFOL CITRUS LQ 10-6+2MgO + Mn-Zn | LIQ. | 10 | - | - | 10 | 6 | - | 2 | 0,2 | - | - | 2,5 | - | 2,5 |
| FITOFOL PK/N 2.24.17 + 3 (C) | LIQ. | 2 | - | - | 1,6 +0,4 org. | 24 | 17 | - | - | - | - | - | - | - |

Cu, Fe, Mn e Zn are EDTA chelates



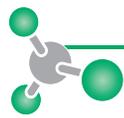
FITOFOL 20.20.20 CHEMICAL-PHYSICAL PROPERTIES

Formulation: **powder**
pH (sol.1%): **5,0 ± 1**
Conductivity (1‰) mS/cm 18°: **0,80**



FITOFOL 35.5.7 CHEMICAL-PHYSICAL PROPERTIES

Formulation: **powder**
pH (sol.1%): **5,5 ± 1**
Conductivity (1‰) mS/cm 18°: **0,50**



FITOFOL 10.50.8 CHEMICAL-PHYSICAL PROPERTIES

Formulation: **powder**
pH (sol.1%): **5,0 ± 1**
Conductivity (1‰) mS/cm 18°: **0,99**



FITOFOL 5.29.39 CHEMICAL AND PHYSICAL PROPERTIES

Formulation: **powder**
pH (sol.1%): **5,5 ± 1**
Conductivity (1‰) mS/cm 18°: **1,10**



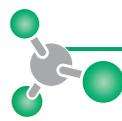
FITOFOL 7.10.42 CHEMICAL AND PHYSICAL PROPERTIES

Formulation: **powder**
pH (sol.1%): **5,0 ± 1**
Conductivity (1‰) mS/cm 18°: **0,70**



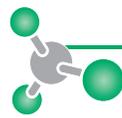
FITOFOL 10.6.8 CHEMICAL-PHYSICAL PROPERTIES

Formulation: **liquid** - Density: **1,190**
pH (sol. 1%): **9,0 ± 1**
Conductivity (1‰) mS/cm 18° C: **0,20**



FITOFOL 6.8.15 CHEMICAL-PHYSICAL PROPERTIES

Formulation: **liquid** - Density: **1,295**
pH (sol. 1%): **7,4 ± 1**
Conductivity (1‰) mS/cm 18° C: **0,36**



FITOFOL CITRUS LQ CHEMICAL-PHYSICAL PROPERTIES

Formulation: **liquid** - Density: **1,400**
pH (sol.1%): **3,0 ± 1**
Conductivity (1‰) mS/cm 18°: **0,55**



FITOFOL PK/N CHEMICAL-PHYSICAL PROPERTIES

Formulation: **liquid** - Density: **1,380**
pH (sol. 1%): **5,5 ± 1**
Conductivity (1‰) mS/cm 18° C: **0,42**