

# SOIL Improvers



CERO residuo

Linea



bival  
Distribución del Levante BIOVAL S. L

## HUMIC-FULVIC

### DECLARED CONTENT

<b>Total Humic Extracts</b>	<b>32,0% p/p</b>
<b>Humic acids</b>	<b>22,0% p/p</b>
<b>Fulvic Acids</b>	<b>10,0% p/p</b>
<b>Potassium Oxide (K<sub>2</sub>O) soluble in water</b>	<b>8,0% p/p</b>
<b>Boron (B) soluble in water</b>	<b>0,017% p/p</b>
<b>Copper (Cu) EDTA soluble in water</b>	<b>0,50% p/p</b>
<b>Iron (Fe) EDDHA soluble in water</b>	<b>0,14% p/p</b>
<b>Manganese (Mn) EDTA soluble in water</b>	<b>0,049% p/p</b>
<b>ZINC (Zn) EDTA soluble in water</b>	<b>0,049% p/p</b>

### BIOVAL TERRA FORTE H-F

#### HUMIC AND FULVIC ACIDS

From American leonardite enriched with chelated micronutrients

EDTA and EDDHA of high quality.

FORMULATED IN LIQUID

CLAY / SAND / SALINE SOILS

IMPROVING SOIL ORGANIC AMENDMENT

### PHYSICOCHEMICAL CHARACTERISTICS

Density: 1,22 gr/cc

pH: 10-11

Colour: Brown



### PROPERTIES

**BIOVAL TERRA FORTE H-F** is a complex humic acid (organic amendment) obtained by extraction in alkaline solution of potassium hydroxide and with raw material from humification of American "Leonardite" (highly oxidized lignite). It is presented in a very concentrated liquid formulation based on humic (22%) and fulvic (10%) acids, in which the slow and long-lasting action on the soil structure and the humic acid plant is combined with the fastest and Less persistent form of fulvic acids and the action of other high-quality chelated nutrients. **BIOVAL TERRA FORTE H-F** substantially improves the physicochemical characteristics of the soil and favors microbial activity, performing different actions depending on the type of soil where we apply it. Thus, in clay soils will contribute to provide them with greater permeability and increase aeration at the root level of the cultivar. In sandy soils, sparse in matter, it will help to increase the cation exchange of the macro and micronutrients, thus improving the water retention capacity. As a result, leaching losses will be avoided. In general, **BIOVAL TERRA FORTE H-F** will favor a better use of the nutrients and resources available by the plant and will achieve high yields and a quality harvest. **BIOVAL TERRA FORTE H-F** is compatible with most nutritional and phytosanitary products except for calcium and low pH (acid) products.



#### RECOMMENDED GENERAL DOSE:

**Fertigation / irrigation: 40-80 L / hectare at a rate of 300-600 cc / hl preferably in sprouting, preflowering, setting and fattening, according to cultivation.**

*It is recommended, however, to follow the doses and applications established by their technicians at the field level that will vary according to type of crop, their extractions in fertilizer units and the phenological state of the same. From "Distribución del Levante Bioval, S.L." or through our agents or distributors we can advise you in terms of the use dose according to your crops.*

#### STORAGE:

Stable product if not previously diluted.  
Store in the original package  
Look for storage in a dry place, cool and without long exposure to the sun.  
Away from food, drink and feed.  
It is recommended to use it within 2 years of the lot date.  
Precautions, risk phrases and safety: see label on packaging.

#### PRESENTATION:

