

## COMPOSITION.

Total humic extract	85 % w/w
Humic acids	80 % w/w
Fulvic acids	5 % w/w
Potassium oxide (K <sub>2</sub> O) soluble in water	11 % w/w

Raw material from leonardite.

Class A: the heavy metal content is less than the limits authorized for this classification.



## PHYSICOCHEMICAL PROPERTIES.

Fully soluble.

Solution pH (1%) : 10

## MAIN AGRONOMIC CHARACTERISTICS.

The contribution of humic substances of great purity improves soil properties favoring root assimilation of nutrients and stimulating plant growth in all the phases of its development.

Phylon® K is a fertilizer based on humic acids in powder form that physically, chemically and biologically improve the soil through increased CEC, limiting losses by washing and the risk of phytotoxicity by salts, metals heavy, etc.

Phylon® K has complete and instantaneous solubility.

## RECOMMENDATIONS FOR USE. DOSE.

### FERTIRRIGATION

- Citrus, fruit trees and vines: 3-6 kg/ha/irrigation.
- Horticultural crops: 3-5 kg/ha/irrigation.
- Ornamental: 4-7 kg/ha/irrigation.

Distribute Phylon® K applications throughout the cycle year, especially before sprouting, after setting of fruits and postharvest.

***Fertilizer usable in organic plant production according to R(EU) 2018/848 to the UNE 142500 standard.***