# Naturcomplet®-G

SOIL IMPROVER
POTASSIUM HUMATE FROM LEONARDITE
GRANULES

Active potassium humates obtained from leonardite, in the form of granules, facilitating mechanised application. It is selected and treated to provide the maximum amount of humic acids for soils with a low organic matter content. It contains organic iron<sup>++</sup> chelated with humic acids that is of great effectiveness in controlling iron chlorosis and does not contain heavy metals nor chlorine.

## **GUARANTEED CONTENT**

Organic nitrogen(N)	1 %	o.g.m.		
Potassium oxide (K <sub>2</sub> O)	5 %	o.g.m.		
Total organic matter	35 %	o.g.m.	50 %	o.d.m.
Total humic extract	35 %	o.g.m.	50 %	o.d.m.
Humic Acids	30 %	o.g.m.	42 %	o.d.m.
Fulvic Acids	5 %	o.g.m.	8 %	o.d.m.
Iron (Fe)	1 %	o.g.m.		
Maximum moisture	30 %	o.g.m.		

## **USES FOR WHICH IT IS RECOMMENDED**

- > To provide the soil with a spongy structure, lightening heavily compacted soils and helping to bind sandy soils.
- > To improbé the effectiveness of mineral fertilisers.
- > To correct the mineralisation and salination of soils.
- > To increase production.
- > To bring forward harvesting dates.

## APPLICATIONS AND DOSAGE

- HORTICURAL CROPS: Tomatoes and lettuces, peppers and aubergine, cucumbers, courgettes and beans, strawberries, etc.
- > EXTENSIVE HORTICULTURAL CROPS: Asparagus and artichokes, potatoes and cabbage, onions and garlic
- > CEREALS: Wheat and barley, maize and rice
- FRUIT TREES AND CITRUS FRUIT TREES: Orange and lemon trees, different varieties, fruit trees fruit with stones (peach, nectarine, plum cherry trees etc.), Fruit trees fruit with pips (apple, pear trees), Banana trees, kiwi and tropical fruit trees (Avocado, mango, cherimoya trees, etc...)
- > OTHER WOODY PLANTS: Vines, olive trees and almond trees
- ➤ ORNAMENTALS PLANTS: Carnations, roses, chrysanthemums, gladiolas, ets.
- LAWNS AND MEADOWS

DOSAGE: The recommended dosage varies between 200 and 400 kg/Ha/year divided into 1 or 2 applications

This dosage should be increased in the following cases:

- Soils with a poor organic matter content.
- Intensive crops (several crops per year)
- Recuperation of mineralised soils (young soils, Canary Islands, etc.)

#### SOIL IMPROVERS RANGE

The soil is an intricate system of interactions among the elements that constitute it, animals, organic matter and minerals. Soil organic matter, and the particular case of the humic acids, is the bond among all the systems which are going to provide to the soil its fertility.

Leonardite due to it's formation process takes millons of years to occur. It is the most effective source to provide soils that contain low levels of organic matter the humic acids they need.

Daymsa, the first European Leonardite producer, transforms in its products a high concentration of humic acids, which acts as a very efficient and easy management tool for growers.

#### ORGANIC AGRICULTURE

Product certified for its use in Organic Agriculture according to CE Reg. nº 834/2007 - 889/2008 and NOP Reg. Control ECOCERT Control BCS

ÖKO GARANTIE.





Naturcomplet-G has the EC EcoLabel for the soil improvers category (Reg. no. ES-CAT/003/001/001).





