



Organic



# GC BioPhosK

Mini-granular fertiliser and biostimulant for building flowers, fruits and quality

**GC BioPhosK is a mini-granular PK technology with high levels of organic carbon and activators of biological soil activity.**

## Key Product Attributes

GC BioPhosK is a mini-granule (1.7 - 2.7 mm) formulated with biostimulant properties to promote flower and fruit development when nitrogen is not needed.

Organic certified and complemented with technologies to promote the activity of soil microbes that solubilise phosphorous and potassium that are already present in the soil.

Granule size facilitates the application and distribution in the soil during critical crop stages that require extra phosphorous and potassium but not nitrogen.

## Main Use

To supply PK nutrition and biostimulation during the last stages of the crop cycle.

For winter cereals and leguminous crops, it can be applied during the seed bed preparation.

Regenerates soils with low organic matter content and reduced soil microbiological activity.

## Application Rates

| Crop                             | Rate for soil application |
|----------------------------------|---------------------------|
| Leguminous crops                 | 200 to 500 kg/Ha          |
| Fruit trees (established)        | 250 to 400 kg/Ha          |
| Ornamentals and soft fruit crops | 150 to 500 kg/Ha          |
| Pastures (sowing)                | 80 to 120 kg/ha           |
| Winter cereals                   | 80 to 120 kg/ha           |

## Analysis (w/w)

|  |       |
|--|-------|
| Total Phosphorous Pentoxide soluble in neutral ammonium citrate and water ( $P_2O_5$ ) | 3.1%  |
| Total Phosphorous Pentoxide soluble in mineral acids only ( $P_2O_5$ )                 | 5.1%  |
| Total Potassium Oxide soluble in water ( $K_2O$ )                                      | 10.0% |
| Organic Carbon   | 10.0% |