



Organic



GC BioStart

Mini-granular fertiliser and biostimulant for sowing, transplanting and plant establishment

GC BioStart is a mini-granular NPK with high levels of organic carbon and activators of biological soil activity.

Key Product Attributes

GC BioStart is a micro-granule (1.7 – 2.7 mm) formulated as a starter fertiliser with biostimulant properties to promote early root development and crop establishment.

Organic certified and complemented with technologies to promote the activity of soil microbes responsible for phosphorous solubilisation and nitrogen fixation.

Granule size facilitates the application and distribution in the soil during transplanting, sowing and tree establishment.

Main Use

To supply balanced nutrition and biostimulation at the beginning of the crop cycle.
Regenerate soils with low organic matter content and reduced soil microbiological activity.

Application Rates

Crop	Rate for soil application
New plantations of fruit trees	50 to 200 g/plant
Fruit trees (established)	200 to 400 kg/Ha
Vegetables and soft fruit crops	200 to 500 kg/Ha
Pastures (sowing)	80 to 120 kg/ha
Winter cereals	80 to 120 kg/ha

Analysis (w/w)

Total Nitrogen (N)	3.0%
Organic Nitrogen (N)	2.7%
Total Phosphorous Pentoxide soluble in neutral ammonium citrate and water (P_2O_5)	3.0%
Total Phosphorous Pentoxide soluble in mineral acids only (P_2O_5)	7.0%
Total Potassium Oxide soluble in water (K_2O)	6.0%
Total Calcium Oxide soluble in water (CaO)	8.0%
Total Sulphur Trioxide soluble in Water (SO_3)	11.0%
Organic Carbon	10.0%