INNOVATIVE BIOTECHNOLOGIES FOR PLANT NURSERIES AND THE AGRI-FOOD SECTOR



GRDNATURALE

Minerals & natural bioactivators

GRD Naturale is excellent for revitalizing tired soil after it has been depleted by demanding plants and once soil sterilization operations have been completed; it reduces excess salinity, promotes the process of humification of plant residues and of organic fertilizers that have not been completely humified, and aids rooting and the assimilation of substances that are beneficial for plant growth.

The minerals contained in **GRD Naturale** produce an extremely high cation exchange capacity (CEC) (10 times greater than the average of soils with high CEC) and an equally high level of water retention which, together with the bioactivators, produce an extremely high capacity to retain nutrients in the soil for the plants and permit the organic portion of the soil to complete the humification process that is beneficial for the sustenance of the vegetation.

GRD Naturale's bioactivators provide a wealth of important nutrients, humic substances, natural enzymes, and beneficial microbial flora. Therefore, the final product is naturally rich in humic and fulvic acids, beneficial microbial flora, and enzymes that together re-establish the organic portion that is important for the soil fertility processes.

MINIMUM DOSAGES TO BE USED:

(depending on the condition of the soil)

LOCALIZED DISTRIBUTION FOR SEEDING OR TRANSPLANTING SEEDLINGS:

- · Horticulture: 50-70 kg per hectare
- Tomatoes: 50-70 kg per hectare
- Floriculture: 50-70 kg per hectare
- Ornamental and fruit tree nurseries: 200-400 g per tree
- Grains, corn, beets: 50-70 kg per hectare

SCATTERED ON THE GROUND OR ON CROP RESIDUES:

- Turf: 5-8 g per square meter
- Field crops: 50-70 kg per hectare
- Soils and substrates: 300-400 g per cubic meter

Does not contain any genetically modified products.





