



ENDOX BS9

PRODUCT WITH SPECIFIC ACTION MYCORRHIZAL INOCULANT

- Improves the assimilation of nutrients already present in the soil.
- Revitalises fertility in heavily exploited and "exhausted" soils.
- Creates unfavourable conditions for the spread of a wide range of fungi and bacteria capable of damaging plant development.



FEATURES

ENDOX BS9 is a fertilising speciality consisting of a mycorrhiza-based inoculant, combined with an organic soil conditioner and natural strains of rhizosphere bacteria, specifically designed to improve the soil and vegetative-productive characteristics of plants. ENDOX BS9 is obtained through a freeze-drying and mixing process with high production standards to ensure maximum efficacy, optimal solubilisation and distribution with traditional irrigation and spraying equipment for localised application. The main components are *Bacillus subtilis* spores (1 X 10⁹ Colony Forming Units per gram of product) which together with endomycorrhizae help restore balance in the root microenvironment with the specific results listed above.



Soil
application

2-2,5
kg/Ha

Average dose



COMPOSITION

Type of organic soil improver	Simple, non-composted plant improver
Mycorrhizae (Endomycorrhizae: <i>Glomus</i> spp)	4 %
Rhizosphere bacteria (<i>Bacillus subtilis</i>)	1 X 10 ⁹ U.F.C/g
Trichoderma (<i>Trichoderma</i> spp)	1 X 10 ³ U.F.C/g
Does not contain genetically selected and pathogenic organisms.	



FORMULATION

Soluble powder



PACK SIZE

Case: kg 1



CLASSIFICATION

DPD	-
CLP	-



MISCIBILITY AND WARNINGS

Preparation of the solution: in a bucket full of water, gradually add the product and promote solubilization by stirring the mixture; then pour into the tank and proceed with application, stirring all the time. Read the label before use.



CROPS



APPLICATION PERIOD



DOSE



NOTES

FRUIT CROPS

Directly to the soil.
Before sowing or transplanting.

200-250 g
every 1000 sqm

A first application is suggested just before transplanting or sowing. Continue every 8-14 days until the root system has reached full development.

FLORICULTURE AND HORTICULTURAL CROPS

Applications in pots or other containers.
When potting.

100 g
every 100 litres of water

Apply to the soil using a watering can, irrigation hose or other suitable equipment when potting. Continue every 8-14 days until the plants are fully developed.

HYDROPONIC OR OTHER SOILLESS CROPS

Initial cycle.

50-100 g
every 100 litres
of circulating solution

Use the higher dose for the first filling at the beginning of the cultivation cycle. The lower maintenance dose can be used for subsequent applications at 7-10 day intervals.

FLOWER CROPS

Peat and substrate applications.
Before potting.

150-300 g
every m³
of substrate

Mix evenly while dry using a concrete mixer or other suitable equipment immediately before filling the pots or alveolar trays.

CUTTINGS, POTATO SEED, ETC.

Applications on propagation material.
Before sowing or planting out.

150 g
every 100 litres
of solution

Soak the material for at least 60 mins and then let it dry in the 24 hours prior to sowing or planting out.