

Grain GO! Micro

BASAL
FERTILIZER
LINE
Microgranules

1 Integrates nutrition and the power of growth-promoting microorganisms

2 Increase resistance to stress

3 Versatile and easy to use

REDUCED SIZES
BETTER RESULTS



special fertilizers
for modern
agriculture

www.agrigen.com
info.contact@agrigen.com



Certified company
ISO 9001
ISO 14001
OHSAS 18001

Grain GO! Micro



PRODUCT

Grain GO! Micro relies upon the power of growth-promoting microorganisms. Grain GO! Micro promotes post-germination rooting and addresses the poor bioavailability of Phosphorus in agricultural soils. The growth-promoting carefully selected microorganisms that can permanently “bind” to the plant root, energetically activate the plant’s resistance mechanisms, significantly reducing the risk of entrapment and productivity losses. Mycorrhizae and free nitrogen-fixing bacteria contribute to completing the action of promoting plant growth by optimizing the use of water and nutritional resources in the soil, reducing heat-related stress and improving the absorption of nitrogen and phosphorus.

COMPOSITION

Mycorrhizae (<i>Glomus spp.</i>)	5,0 %	<i>Azospirillum spp.</i>	1,0 x10 ⁷ UFC/g
Rhizosphere bacteria (selected bacterial isolates), including:		Total Nitrogen (N) *	14,0 %
<i>Bacillus spp.</i>	1,0 x10 ⁷ UFC/g	Ammoniacal Nitrogen (N) *	14,0 %
<i>Azotobacter spp.</i>	1,0 x10 ⁷ UFC/g	Water-soluble phosphorous pentoxide (P ₂ O ₅) *	48,0 %

Raw materials: inoculation of endomycorrhizal fungi, simple non-composted vegetable fertilizer, sorghum seeds, rhizosphere bacteria. * Information not written on the label.

DOSES AND INSTRUCTIONS FOR USE

Crops	Application to the soil avoiding direct contact with the roots	Dose
Fruit trees	During the planting phase, near the roots (for Grapevine: 5-15 g/plant)	20-50 g/plant
Horticultural	During the sowing/transplantation phase, using the appropriate microgranulators	30-60 kg/ha
Industrials	During the sowing/transplantation phase, using the appropriate microgranulators	30-60 kg/ha
Cereals and Legumes	During the sowing phase, using the appropriate microgranulators	20-40 kg/ha

Aforesaid doses are indicative and may change according to pedoclimatic characteristics of the zone.

WARNINGS

Avoid direct contact with the roots. Microorganisms are living organisms and as such subject to physiological degradation. We therefore recommend the application of the product within a maximum of 2 years from the date of production printed on the packaging. Store in unopened package, in a dry place away from heat sources and direct sunlight. Use this product according to the most accredited agronomic practices and with reliable equipment to achieve good distribution.

FORMULATION

Microgranules (Ø: 0,5 - 0,7 mm)

PACKAGES

10 - 25 kg

pH (sol. 6 %)

approx. 4,0

SPECIFIC WEIGHT

approx. 1 kg/dm³



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Soil
application

TECHNICAL NOTES