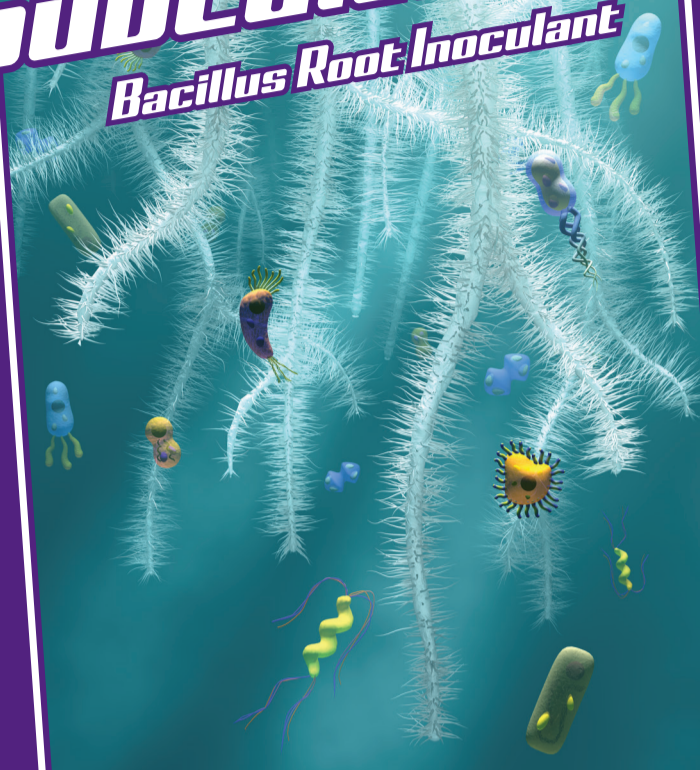


SubCulture-B

Bacillus Root Inoculant



0.1-0.04-0.02

NET WEIGHT 200 g (7.05 oz)
Manufactured by GH Inc., P.O. Box 1576 Sebastopol, CA 95473, USA



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GUARANTEED ANALYSIS 0.1 - 0.04 - 0.02

Total Nitrogen (N)	0.1%
0.1% Water Soluble Nitrogen	0.1%
Available Phosphate (P ₂ O ₅)	0.04%
Soluble Potash (K ₂ O)	0.02%
Derived From: Potassium Phosphate, Potassium Sulfate, Protein Hydrolysate	
CONTAINS NON-PLANT FOOD INGREDIENTS:	
1% Natural Sugar (derived from Glucose)	
SubCulture-B contains root colonizing microorganisms:	
Bacillus subtilis	89x10 ⁶ CFU/gram
B. licheniformis	24x10 ⁶ CFU/gram
B. megaterium	24x10 ⁶ CFU/gram
B. pumilus	24x10 ⁶ CFU/gram
Paenibacillus polymyxa	24x10 ⁶ CFU/gram
Streptomyces lydicus	24x10 ⁶ CFU/gram
S. griseus	24x10 ⁶ CFU/gram
Pseudomonas fluorescense	24x10 ⁶ CFU/gram
Trichoderma harzianum	24x10 ⁶ propagules/gram

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm> F-1109

- KEEP OUT OF REACH OF CHILDREN
- AVOID CONTACT WITH SKIN & EYES
- IF INGESTED
- DRY DARK PLACE BETWEEN 40-70°F
- STORE IN A COOL
- IT IS IMPERATIVE TO KEEP HYDROPONIC NUTRIENT SOLUTION AERATED WHEN USING THIS PRODUCT
- EXPIRES:

usage instructions: Mix SubCulture-B with pure (non chlorinated) water and apply to root zone as follows: Normal Use - mix 1 teaspoon per 5 gallons of water. Concentrated Use - mix 1 teaspoon per 1 gallon of water. Apply within 30 minutes of mixing. Apply weekly if desired.

FOR HYDROPONIC APPLICATIONS: Add SubCulture-B directly to reservoir. Add 1/2 teaspoon per 5 gallons of water with each nutrient change. Keep reservoir aerated for maximum benefit. SubCulture-B is excellent when used with bio-filtration methods.

FOR SOIL OR MEDIA APPLICATION: Blend with soil or growing media before planting. Add 1 tablespoon SubCulture-B per 2 cubic feet of soil or growing media (potting mix, sphagnum moss, coco fiber, bulk rockwool, etc.).

Large soil applications: Add 1 Tablespoon to planting hole before transplanting (trees, shrub, etc).

SubCulture-B is a biological inoculum containing a wide diversity of beneficial bacteria that colonize plant roots. These organisms may enhance plant growth, vigor and production. Use on any type of plant and with any growing method, soil or hydroponic. SubCulture-B can be applied throughout the life of your plants. SubCulture-B may be used with SubCulture-M to create a diverse microbial community beneficial for plant health.

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