

SubCulture®-M is a biological inoculum containing a wide diversity of endo and ecto mycorrhizal fungi that colonize plant roots. These beneficial fungi form a fine network of thread-like strands that serve as an extension of the plant's root system. Use on any type of plant and with any growing method, soil or hydroponic. Subculture-M can be applied throughout the life of your plants from seed germination through harvest. SubCulture-M may be used with SubCulture-B to create a diverse microbial community beneficial for plant health.



USAGE/DIRECTION:

FOR REGULAR APPLICATION: Mix SubCulture-M with pure (non chlorinated) water to make a root drench. Add 3 teaspoons (1 Tablespoon) per 5 gallons of water and irrigate the root zone. Can be applied weekly if desired. For seed inoculation soak seeds for 30 minutes in solution.

FOR HYDROPONIC APPLICATIONS: Add SubCulture-M directly to reservoir. Add 2 teaspoons per 5 gallons of water with each nutrient change. Keep reservoir aerated for maximum benefit.

FOR SOIL OR MEDIA APPLICATION: Blend with soil or growing media before planting. Add 2 Tablespoons per 2 Cubic feet of soil or growing media (potting mix, sphagnum moss, coco fiber, bulk rockwool, etc.). Large soil applications: Add 2 Tablespoons to planting hole before transplanting (trees, shrubs, etc).



**GENERAL
HYDROPONICS®**

SubCulture®
Mycorrhizal Root Inoculant
M

600g (21.16oz)

CONTAINS NON-PLANT FOOD INGREDIENTS:
GUARANTEED ANALYSIS
ACTIVE INGREDIENTS

33% Kelp Meal derived from *Ascophyllum nodosum*
39% Humic acids derived from Leonardite
Glomus intraradices (14 propagules/gram),
G. mosseae (14 propagules/gram),
G. aggregatum (14 propagules/gram),
G. etunicatum (14 propagules/gram),
G. deserticola (3 propagules/gram),
G. brasilianum (3 propagules/gram),
G. clarum (3 propagules/gram),
Gigaspora margarita (3 propagules/gram),
Trichoderma harzianum (1.7x10⁵ propagules/gram),
27.9% Inert Ingredients

KEEP OUT OF REACH OF CHILDREN
AVOID CONTACT WITH SKIN & EYES
CONTACT PHYSICIAN IF INGESTED

STORE IN A COOL DRY DARK PLACE
BETWEEN 40-85°F

IT IS IMPERATIVE TO KEEP
HYDROPONIC NUTRIENT SOLUTION
AERATED WHEN USING THIS

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



 **GH**
genhydro.com

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