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Specifications

ECOVAM™ VAM ENDO GRANULAR

Part 1: Product Description

The endomycorrhizae in this product in effect greatly expands the surface area of roots, significantly increasing the ability of the plant to use water and nutrients and become more adapted to “real world” conditions. Mycorrhizal roots protect the plant from predators and establishes conditions for strong, healthy, “naturalized” plants. Use EcoVam™ Endo Granular in drip tape, hydroponic feeding and liquid root injection that put the product into direct physical contact with roots of plants.

Part 2: Product Specification

Endomycorrhizal Fungi	90,800 spores per pound, 200 spores per gram 7 Species Endomycorrhizae : Glomus mosseae, Glomus intraradices, Glomus claroideum, Glomus etunicatum, Glomus clarum, Glomus deserticola, and Glomus microagregatum.
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Part 3: Application

Agriculture: Inoculum can be banded in rows or side dressed before or during planting at a rate of 1.5 to 2 lb/a (1.68 to 2.24 kg/ha).

Restoration: Inoculum can be hydromulched or banded in rows with seed during planting at a rate of 15 to 22 lb/a (16.81 to 24.66 kg/ha). Use 40 to 60 lb/a (44.83 to 67.25 kg/ha) to broadcast or rototill before planting.

Nurseries and Greenhouses: Inoculum can be mixed into planting soil/media before/during -lling cavities, pots, or trays. May be mixed with mechanical equipment that allows the passage of a #8 screen (2.5 mm or smaller particles). Mix at a rate of 1 to 2 lb/yd3 (0.59 to 1.19 kg/m3) (higher rate for propagation trays).

Plantings: Apply in furrow at a rate of 0.17 oz/- (15.8 g/m) of row. Apply to cuttings at a rate of 0.085 oz (2.4 g) under each cutting. Apply to potted plants/transplants at a rate of 0.5 to 1 oz/gal (3.74 - 7.49 g/L) size pot. Apply to Balled and Burlapped trees and shrubs at a rate of 0.5 to 1.5 oz/in (5.58 to 16.74 g/cm) of stem caliper.

Turf: Apply during installation or aeri-cation. Rate is 0.1 to 0.25 lb/1,000 -2 (0.49 - 1.22 kg/1,000 m2).



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Part 4: Execution

Use in accordance with approved submittal for each type of planting required in strict accordance with supplier's instructions and recommendations.

Part 5: Manufacturer's Service

At the request of specifier provide the services of a qualified technical representative to instruct the user in proper mixing and handling of the product.

Part 6: Verification of Use

At the request of the specifier invoices for purchases of product may be requested/required. Specifier shall require alternative procedures if product has not been used.

END OF SECTION

Free Of Charge Services Provided to Specifiers

We do a take off for you - fax your plant list to us and we will do a take off and fax back to you the amount of materials required for the job.

We introduce your contractors to our products - give us a list of your contractors and we will introduce, educate and provide them with installation information and list of materials for the job.

With toll-free phones and fax lines we are at your service at a moments notice.

We can provide verification to you that the contractor has purchased products.