



ENVIRONOC® 401 - Beneficial Microorganisms

Technical Information, Uses, and Dosing Instruction

Environoc 401 Uses:

Spray Application- For enhanced growth of many leafy vegetables and root crops, Enhanced growth of many flowering plants, Home and commercial lawn application for general health and reduced fertilizer needs, Golf course greens, fairway and landscape amendment for healthy root systems and reduced fertilizer needs.

Technical Information

- *Please Store at Room Temperature or below, DO NOT FREEZE. Product will have a strong odor due to Microbial Activity. Agriculture- Apply via Spay in furrow or foliar. Turf- Apply via Spray. Home Lawns- Apply via Pump sprayer or via hose end sprayer.*
- *For Best Results, shake before using since settling can occur.*
- *If combining with other products avoid having them mixed together for extended periods of time. Some chemicals can be detrimental to the microbes. If mixing with other products, it is best to mix shortly before the application (Just in Time).*
- *Product is 100% natural beneficial microbes and safe around plants and animals. Keep out of reach of Children and Do Not Ingest, If accidental ingestion occurs or product gets into eyes, contact your healthcare provider immediately.*



Environoc 401 Dosing: (Dilution with water to cover area)

Agriculture

Initial Dose:

In Furrow: 16 ounces per Acre

Foliar Spray: 1 Gallon per Acre (43,560 Square feet in an Acre)

Maintenance Dose:

Foliar Spray: 32 ounces per acre

Commercial Turf Use

Initial Dose:

1-2 Gallons per Acre (43,560 Square feet in an Acre)

Maintenance Dose:

1/2 - 1 Gallon Per Acre

(Monthly Application during the lawn/turf care season recommended for optimal results)

Residential Lawn / Turf Use

Initial Dose: 8 Ounces per 1000 Square Feet

Maintenance Dose: 4 Ounces per 1000 Square Feet

* 1/3 acre yard- Use 2 quarts initial, 1 quart maint.

* 1/2 acre yard- Use 3 quarts initial, 1-2 quart maint.

(Monthly Application during the lawn/turf care season recommended for optimal results, can use hose end sprayer or garden sprayer)

Gardening / Greenhouse

Dilute 16 ounces per gallon of water, Apply via garden sprayer.



Packaging: Quart, Gallon, 2.5 Gallon, 55 Gallon Drum, 250 Gallon Tote



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