



A BIOLOGICAL FARM MANAGEMENT SYSTEM (BFMS™) GUIDE FOR: The Home Lawn

GENERAL LAWN AND SOIL TREATMENT:

Apply the following to the lawn through spray application:

- **SPECTRUM™** at a rate of 100 grams (14 tablespoons) per 5000 sq. ft.
- **PEPZYME G™** at a rate of 27 fl. oz. per 5000 sq. ft.
- For soils with low organic matter (sandy soils), add **CARBO II™** at a rate of 25 grams per 5000 sq. ft.

Apply **SPECTRUM™** and **PEPZYME G™** (and **CARBO II™** if using) 3 times per year. In high stress areas, apply up to once per month.

FOR THATCH PROBLEMS:

Apply **MICRO THATCH™** at a rate of 5.7 grams (1.25 tablespoons) per 5000 sq. ft. with **PEPZYME G™** at a rate of 27 fl. oz. per 5000 sq. ft. in place of, or in addition to, one or two of the **SPECTRUM™** and **PEPZYME G™** applications.

FOR HIGHLY STRESSED LAWN AREAS:

Spot treat with 100 grams (14 tablespoons) **PRELUDE™** and 27 fl. oz. of **PEPZYME G™** per 5000 sq. ft.

FOR BEST RESULTS:

- Apply foliar in early morning or evening when temperature is below 80° F.
- Do not combine microbial products with antibiotics or materials that contain chlorides, bromine, fluorine, or elemental copper. Use in separate applications, at least two days apart.
- To avoid plugging, premix products before adding to sprayer. Strain or decant any residue that falls to the bottom of mixing bucket. This is good stuff, do not waste it! Just discard it on your soil or lawn.
- Pepsyme can be mixed with any of the microbial products and sprayed in the same application.

FOR ORGANIC APPLICATIONS, PLEASE SUBSTITUTE THE FOLLOWING:

PEPZYME CLEAR™ for **PEPZYME G™**

NUTRANEED™ for **CARBO II™**

Omit **MICRO THATCH™**