

#### RECOMMENDATIONS:

Use PEPPZYME with a good fertilizer program under BFMS guidelines for better soil and water management and to improve crop production.

#### DIRECTIONS FOR USE:

Greenhouse and Nursery Use: Mix 1 part Pepzyme in 4000 parts water and apply resulting solution at the rate of 60ml per plant in greenhouse beds or pots.

#### APPLICATIONS:

Pepzyme M is designed for use on soils and canopied crops such as turf. It may be applied to the soil by aerial spraying, ground sprayer, shanked in with fertilizer liquids, through seed drill starter-fertilizer application, through sprinkler systems or by furrow or flood irrigation. Pepzyme can be applied with most liquid fertilizer, herbicides and pesticides. Apply Pepzyme at the rate of 12.5 ounces per acre or 1 gallon per 10 acres (0.94liters per hectare). Dilute with sufficient water to get uniform coverage of the soil. Apply just before, during, or immediately after planting for maximum benefits. Apply on crop residues after harvest, prior to tillage, to promote decomposition and soil improvement. May be applied to fallow or recrop ground prior to fall planting, or in preparation for spring crops. Apply Pepzyme anytime there is adequate moisture available to move it into the soil, incorporating with shallow tillage to increase effectiveness, especially when conditions are drier.

#### COMPATIBILITIES:

DO NOT USE with time-release fertilizers.

#### CAUTION:

Keep out of reach of children and pets.  
Do not swallow.  
Store below 120 degrees F.  
Keep out of direct sunlight.

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

## BFMS BIOLOGICAL FARM MANAGEMENT SYSTEM

# Pepzyme M™

### SOIL FERTILIZER

## 1-2-6



**TAINIO**  
TECHNOLOGY & TECHNIQUE, INC.

Manufactured by Tainio Technology & Technique, Inc.  
S. 12102 Andrus Rd., Cheney, WA 99004  
Tel.: 509.747.5471 | [www.tainio.com](http://www.tainio.com)

#### GUARANTEED ANALYSIS:

Total Nitrogen (N).....1%  
0.12% Ammoniacal nitrogen  
0.78% Nitrate nitrogen  
Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>).....2%  
Soluble Potash (K<sub>2</sub>O).....6%  
Derived from: potassium nitrate, potassium phosphate, ammonium phosphate, and potassium sulfate.

#### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

10% Concentrated liquid extract of non-living soil bacteria, yeast, and fungi cultures  
81% Distilled Water

#### STATEMENT OF WARRANTY:

The manufacturer warrants that the contents and net weight are stated within lawful limits and that the product is reasonably fit for the purposes stated on the label when used in accordance with directions and under normal conditions of use. Ineffectiveness or other consequences may result due to weather conditions, mixture with other products or the manner of use or applications, all of which are beyond the control of the manufacturer. The manufacturer makes no other warranties, express or implied, and shall not be liable for direct, consequential or incidental damages. No modification of this warranty is valid unless made expressly in writing and signed by the manufacturer. Pepzyme is a sterile (Contains no live organisms), product, has low toxicity to humans and is safe to handle when used as directed.

Net : \_\_\_\_\_ fl oz    Treats: \_\_\_\_\_ acre(s)

Lot No.: \_\_\_\_\_ Exp. Date: \_\_\_\_\_