

ANNEMaxx[®] ZYME (MA5)

Designed to be applied in tandem with AnneMaxx[®] Advantage



Post Harvest

Product Overview

AnneMaxx[®] Zyme is a next-generation biological catalyst containing a balanced blend of nutrients, amino acids, and humic acids. It activates microbial activity in AnneMaxx[®] Advantage, amplifying biological performance in the soil while accelerating residue breakdown and

organic matter conversion into readily available nutrients. AnneMaxx[®] Zyme strengthens soil biology, nutrient cycling, and structure for sustained soil fertility.

Guaranteed Analysis

- Nitrogen (N): 3%
- Phosphate (P₂O₅): 2%
- Potassium (K₂O): 2%

Features & Benefits

- This next-generation biological catalyst combines nutrients, amino acids, and humic acids in a balanced formulation that activates soil biology and improves overall fertility. Designed to work in synergy with AnneMaxx[®] Advantage, it boosts microbial and enzymatic activity, stimulating the processes that drive nutrient cycling and soil regeneration.
- By accelerating the breakdown of crop residues and organic matter, it converts previously tied-up nutrients into forms that plants can readily absorb. The enhanced nutrient flow within the soil supports stronger crop growth and improves the efficiency of applied fertilizers.
- In addition to its biological effects, the formulation improves soil structure, increasing porosity and aeration while promoting stable aggregation. These improvements help build a resilient root environment that supports long-term fertility and sustainable productivity.
- Ongoing microbial activation contributes to the gradual accumulation of organic matter and the retention of soil carbon. The result is a healthier, more biologically active soil system that maintains fertility, strengthens plant growth, and maximizes fertilizer efficiency across a wide range of cropping conditions.

Application

- The product can be used as a standalone fertilizer. For better results, apply as a blend of AnneMaxx[®] Zyme with AnneMaxx[®] Advantage at a 1:3 ratio by volume.
- Mix:
 - 1 part of AnneMaxx[®] Zyme: 2.47 L/ha (1.0 L/ac)
 - 3 parts of AnneMaxx[®] Advantage: 7.41 L/ha (3.0 L/ac)
 - Water 100-150 L/ha (10-16 gal/ac)
- Apply in fall directly on plant residues left on fields after harvest.

Compatibility

This product is compatible with most commonly used herbicides and fertilizers, but a compatibility test is always recommended before tank mixing.

Storage & Handling

Store in a cool, dry location out of direct sunlight. Do not freeze. Shake or agitate thoroughly before use. For additional information, refer to the product SDS.

Presentations Available

1,000 L totes

