

Z e t a ∓ p l e x L-18



L-Amino Acid Technology

MGN Z e t a ∓ p l e x L-18™ is the enhancement of balanced nutrition with patented amino technology and our plant derived L-amino acid package. This combination of bioactive materials increases nutrient absorption, resulting in maximum plant nutrition utilizing low dose applications. **Z e t a ∓ p l e x L-18™** *increases nutrient uptake, nutrient transport and improves the ability of the plant to combat environmental stress.*

MGN is a high performance foliar fertilizer that provides excellent turf health and color by offering the following advantages:

- L-Amino Acids are easily absorbed by plants and enhance uptake of most tank mix products.
- Improves the plants ability to create necessary proteins and protein structures.
- Utilization of L-Amino Acids allows the plant to conserve energy and strengthen root systems.
- Provides organic molecules that increase chlorophyll and photosynthesis.
- **MGN Liquid 5** is formulated with Manganese and Magnesium for fast green up with lasting results.
- Provides optimized nutrition complexed for maximum uptake and utilization.

GREENS AND TEES:

Cool Season Turf: Apply 1.5 to 3.0 fluid ounces per 1000 sq. ft. every 7 to 14 days

Warm Season Turf: Apply 2.0 to 4.0 fluid ounces per 1000 sq. ft. every 7 to 14 days

FAIRWAYS: Apply 1.0 to 2.0 gallons per acre every 14 to 21 days

SPORTS TURF AND LAWNS: Apply 1.0 to 2.0 gallons per acre every 7 to 28 days

Guaranteed Minimum Analysis

Manganese (Mn)..... 5.0%
 Magnesium (Mg)..... 2.0%
 Sulfur (S)..... 3.7%

Derived From: Manganese sulfate, Magnesium sulfate,

Non-Plant Food Ingredients
L-Amino Acids.....2.5%
Derived from: Protein Hydrolysates

Weight per Gallon : 11.0 lbs.
pH: 2.8

Rate/1000 sq ft	Lbs of Mn	Lbs of Mg
1.5 fl oz	.006	.002
3 fl oz	.013	.005