



ZETA \times PLEX™ Grow 40



A highly-concentrated, engineered blend of specific amino acids for increased nitrogen fixation, chlorophyll production, energy production, and the production of anti-stress compounds.

GUARANTEED ANALYSIS

Total Nitrogen (N) 4.0%
4.0% Water Soluble Organic Nitrogen
Soluble Potash (K₂O) 8.0%

Derived from: soy protein hydrolysate, potassium acetate

NON-PLANT FOOD INGREDIENTS

Free Amino Acids 40.0%

Weight per gallon: 11.2 lbs (5 kg)
pH: 9.2

Zeta \times Plex Grow 40 is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by plants

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ZETA \times PLEX™ GROW 40

- The most concentrated amino acid supplement for turfgrass
- Focused amino acid packages provides metabolic flexibility for the turf—allowing the turf to create other amino acids or metabolites that fix nitrogen, carbon, create energy, or flow into the vacuole and act as anti-stress compounds.

BETTER STRESS TOLERANCE

With a focused package of specific amino acids, Zeta \times plex™ Grow 40 provides the amino inputs necessary to increase production of key anti-stress osmolytes such as gamma-aminobutyric acid and proline that are loaded into the vacuole of the plant. With an increase in nitrogen fixation and chlorophyll production, the plant can utilize nitrogen more efficiently.

IMPROVED UPTAKE AND UTILIZATION

Zeta \times plex™ Grow 40 facilitates greater uptake of nutrients and chemicals through two ways: directly complexing them and moving them through the vacuole and by loading up metabolites in the stomatal guard cells, keeping the stomatal pores open and increasing the uptake efficiency of foliar-applied products. This increases the efficiency of many tank-mix chemistries.

GENERAL USE GUIDE

Tank mix with other fertilizers and pesticides for increased absorption and better turf appearance.

Golf Course Greens and Tees	Maintenance Applications: Apply 0.5 to 1.5 fl oz per 1000 sq ft every 7 to 14 days. Turf Recovery or Intense Stress: Apply 1.5 to 3.0 fl oz per 1000 sq ft every 7 to 14 days until turf sufficiently recovers.
Fairways Athletic Fields	Apply 0.5 to 1.5 fl oz per 1000 sq ft. Repeat applications every 14 to 28 days.
Professional Lawn Care	Apply 0.5 to 1.5 fl oz per 1000 sq ft. Repeat applications every 30 to 45 days.