

# Tandem

9-0-9 with Armament® and AminoPrecise®

## PRODUCT DESCRIPTION/BENEFITS

Foliar-Pak Tandem is an all-in-one liquid foliar fertilizer charged with both Armament and AminoPrecise technologies. This unique formulation provides an optimal all-in-one essential nutrient product for turf offering the following benefits:

- Combines the key nutrients that are essential for in-season turfgrass success all in one jug.
- Delivers a comprehensive array of beneficial components that optimize the plant and the soil.
- Improves nutrient uptake and nutrient utilization.
- Promotes deeper, stronger, fibrous root systems for enhanced playability and quicker recovery from heavy traffic.
- Unlocks existing tied-up soil nutrients for predictable and consistent plant response.
- Provides consistent controlled growth and long-lasting colour.
- Delivers specific amino acids that improve plant processes like nitrogen fixation and chlorophyll production, leading to better energy production.

## AMINOPRECISE®

AminoPrecise® is a proprietary formulation technology used to create Foliar-Pak's new amino acid products. Using specific amino acids in chemical reactions with each individual nutrient, we can maximize the protection, solubility, entry into the plant, and movement through the plant's vascular system for each different nutrient-amino-acid compound. When soil tests—like our Soil Solver® diagnostic program—identify specific nutrient deficiencies, AminoPrecise products offer precise solutions.

## GUARANTEED MINIMUM ANALYSIS

Total Nitrogen (N) .....	9%
Soluble Potash (K <sub>2</sub> O).....	9%
Magnesium (Mg) (Chelated) (Actual) .....	0.75%
Boron (B) (Chelated) (Actual) .....	0.02%
Copper (Cu) (Chelated) (Actual).....	0.05%
Iron (Fe) (Chelated) (Actual) .....	0.35%
Manganese (Mn) (Chelated) (Actual).....	0.30%
Zinc (Zn) (Chelated) (Actual).....	0.15%

Derived from: urea, soy protein hydrolysate, urea-triazone, potassium acetate, magnesium hydroxide, boric acid, copper EDTA, iron DTPA, manganese EDTA, zinc EDTA  
\*slowly available nitrogen from urea-triazone nitrogen

## NON PLANT FOOD INGREDIENTS

Polymer .....	13.0%
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### Nitrogen Rates

6 fl oz = 0.043 lb N per 1000 sq ft  
12 fl oz = 0.086 lb N per 1000 sq ft

### Potassium Rates

6 fl oz = 0.043 lb K<sub>2</sub>O per 1000 sq ft  
12 fl oz = 0.086 lb K<sub>2</sub>O per 1000 sq ft

## PRODUCT INFORMATION:

0.11 kg of Nitrogen per Liter  
Weight per Liter: 1.25 kg  
pH: 7.4

## GENERAL USE GUIDE

This product is tank mix compatible with most fertilizers and pesticides. However, due to variability in water sources and pesticide formulations a compatibility test is recommended.

### Golf Course Greens, Tees, and Fairways

Apply 135–180 mL per 93 m<sup>2</sup> (4.5–6.0 fl oz per 1,000 sq ft) weekly or 180–355 mL per 93 m<sup>2</sup> (6.0–12.0 fl oz per 1,000 sq ft) biweekly in enough water to provide sufficient foliar coverage.

Can be tank mixed with other nutrients, control products, or growth regulators.

foliar

soil

