

Amperage

5-0-0

GUARANTEED MINIMUM ANALYSIS

Total Nitrogen (N)	5.0%
Sulphur (S) (Actual)	2.2%
Iron (Fe) (Actual).....	2.0%
Manganese (Mn) (Actual).....	2.0%
Zinc (Zn) (Actual).....	2.0%

Derived from: soy protein hydrolysate, urea, ferrous sulfate, manganese sulphate, zinc sulphate

NON PLANT FOOD INGREDIENTS

Molasses.....	14.0%
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PRODUCT INFORMATION:

Weight per Liter: 1.36 kg
pH: 2.7

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.



foliar

soil

PRODUCT DESCRIPTION/BENEFITS

Foliar-Pak Amperage is newly formulated with amino acids to enhance uptake efficiency and provide further plant health benefits. The iron, manganese and zinc are complexed with low-molecular-weight amino acids that allow for movement through the stomatal pores and transcuticular pores. This increases the uptake efficiency, allowing lower use rates than the previous formulation.

Foliar-Pak Amperage is a great warm or cool season turf product that increases plant and soil health by offering the following advantages:

- Foliar-Pak Amperage is formulated with a blend of molasses and amino acids that provides exceptional plant health and soil health benefits.
- Foliar-Pak Amperage is formulated with a blend of gluconic sugars that hold the metallic ions in solution allowing the plant to assimilate the nutrients as they are required.
- Foliar-Pak Amperage is great for maintaining base levels of the primary minerals required for complete photosynthesis especially during periods of cool temperatures.
- Especially useful when plant metabolism declines due to low sunlight and sub-optimal temperatures.
- Foliar-Pak Amperage will provide excellent plant colour response due to superior uptake of micronutrients chelated with gluconates.
- Sugars from natural molasses energize plants and microbes with available carbon sources that stimulate biological activity.
- Greatly increases microbial activity and can aid in thatch reduction.

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 and Tees	Apply 30 to 90 ml per 93 m ² (1.0 to 3.0 US fl oz per 1000 sq ft) in a minimum of 1.9 L of spray solution. Repeat application every 7 to 14 days during periods of active turf growth or increased plant stress.
Golf Course Fairways Sports Turf Lawn	Apply 30 to 90 ml per 93 m ² (1.0 to 3.0 US fl oz per 1000 sq ft) in a minimum of 1.9 L of spray solution. Repeat application every 14 to 28 days during periods of active turf growth or increased plant stress.