



# A.S. Fusion

Liquid AMS with L-Amino Acids

Foliar-Pak® A.S. Fusion improves overall plant performance and increases uptake of tank mix products. It is a perfect nitrogen source for spoon feeding programs.

## PRODUCT DESCRIPTION/BENEFITS

Liquid ammonium sulfate with a new, focused amino acid package for increased nitrogen fixation, chlorophyll production, and energy production.

L-amino acids increase nutrient absorption and maximize plant nutrition through the use of low dose applications. L-amino acids work in various pathways to increase nutrient uptake, nutrient transport, and improve plant tolerance of environmental stress.

Foliar-Pak A.S. Fusion is a high performance foliar fertilizer that promotes turf health by offering the following advantages:

- Formulated with ammonium sulfate for better plant response during cooler temperatures.
- Ammonium sulfate and amino nitrogen are more easily assimilated by the plant, leaving more energy for root growth.
- Foliar-Pak A.S. Fusion provides rapid green color and is compatible with other fertilizers and control products.
- Ammonium sulfate is the preferred N source for turf on high pH soils.

## GUARANTEED ANALYSIS

Total Nitrogen (N) .....	7.0%
6.4% Ammoniacal Nitrogen	
0.6% Water Soluble Organic Nitrogen	
Sulfur (S).....	7.0%
7.0% Combined Sulfur (S)	
Manganese (Mn) .....	0.5%
0.5% Water Soluble Manganese (Mn)	

Derived from: soy protein hydrolysate, ammonium sulfate, manganese sulfate

### Nitrogen Rates

3 fl oz = 0.016 lbs N per 1000 sq ft
6 fl oz = 0.031 lbs N per 1000 sq ft
9 fl oz = 0.047 lbs N per 1000 sq ft
12 fl oz = 0.063 lbs N per 1000 sq ft
15 fl oz = 0.08 lbs N per 1000 sq ft

## 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. A.S. Fusion should not be applied when daytime temperatures are expected to exceed 85 degrees F.

<b>Golf Course Greens and Tees</b>	Apply 3.0 to 15.0 fl oz per 1000 sq ft in enough water to provide sufficient foliar coverage. Repeat application every 7 to 14 days, or apply as needed throughout the growing season.
<b>Fairways Sports Turf Lawns</b>	Apply 3.0 to 15.0 fl oz per 1000 sq ft in enough water to provide sufficient foliar coverage. Repeat application every 7 to 14 days, or apply as needed throughout the growing season to increase turf density.

## PRODUCT INFORMATION:

0.7 lbs of Nitrogen per Gallon  
Weight per Gallon: 10.0 lbs (4.5 kg)  
pH: 6.1



**NOTICE:** ENP Investments LLC warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. ENP Investments LLC will not be responsible for incidental or consequential damage resulting from the use of this product contrary to instructions or under abnormal conditions or under conditions not reasonably foreseeable to ENP Investments LLC.

Foliar-Pak® is a registered trademark used under license by ENP Investments LLC.

