



# 1-0-15

with L-Amino Acids

Foliar-Pak® 1-0-15 delivers vital potassium to the plant, enhancing the ability to combat stress and disease.

## PRODUCT DESCRIPTION/BENEFITS

Safe, reliable nutrients enhanced with a new plant-derived L-amino acid package. Foliar-Pak 1-0-15 works to increase nutrient absorption and maximize plant nutrition through the use of low dose applications. These L-amino acids work in various pathways to increase nutrient uptake, nutrient transport, and improve plant tolerance of environmental stress.

Foliar-Pak 1-0-15 is a high performance foliar fertilizer that promotes turf health by offering the following advantages:

- L-amino acids are easily absorbed by plants, enhancing uptake of nutrients and tank mix products.
- Improves the plant's 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.
- Potassium helps build leaf strength and helps the plant maintain proper osmotic relations.
- Micronutrients enhance plant color and help build proper enzymes.

## 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.

<b>Golf Course Greens</b>	Apply 1.0 to 9.0 fl oz per 1000 sq ft in enough water to provide sufficient foliar coverage. Repeat application every 7 to 14 days. Transition and warm season turf may require higher rates.
<b>Golf Course Tees and Fairways Sports Turf</b>	Apply 1.5 to 9.0 fl oz per 1000 sq ft in 0.5 to 2.0 gal per 1000 sq ft of spray solution. Repeat application every 2 to 3 weeks.
<b>Residential and Commercial Lawns</b>	Apply 1.0 to 5.0 gal per acre in 25 to 88 gal per acre of spray solution. Use lower rates if daytime temperatures exceed 85 degrees or if turf is exhibiting symptoms of drought stress.

## GUARANTEED ANALYSIS

Total Nitrogen (N) .....	1.0%
0.5% Urea Nitrogen	
0.5% Water Soluble Organic Nitrogen	
Soluble Potash (K <sub>2</sub> O).....	15.0%
Iron (Fe).....	0.10%
0.10% Chelated Iron	
Manganese (Mn).....	0.05%
0.05% Chelated Manganese	

Derived from: soy protein hydrolysate, urea, potassium thiosulfate, iron EDTA, manganese EDTA

## NON PLANT FOOD INGREDIENTS

L-Amino Acids .....	5.0%
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Derived from: protein hydrolysates

## POTASSIUM RATES:

Rate / 1000	Potassium / 1000 (pounds actual potassium)		
	1 Application	8 Applications	16 Applications
3.0 fl oz	.036	.29	.58
6.0 fl oz	.072	.58	1.16

## PRODUCT INFORMATION:

1.58 lbs Potassium/Gallon  
Weight per Gallon: 10.5 lbs  
pH: 9.1



**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.

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