

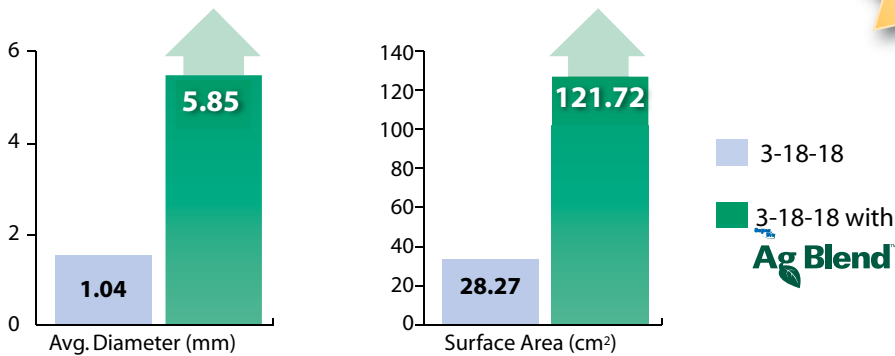


NutriLife® Makes Your Fertilizers Work as Hard as You Do

NutriLife® is a proprietary fertilizer catalyst that significantly increases fertilizer efficiency and crop response.

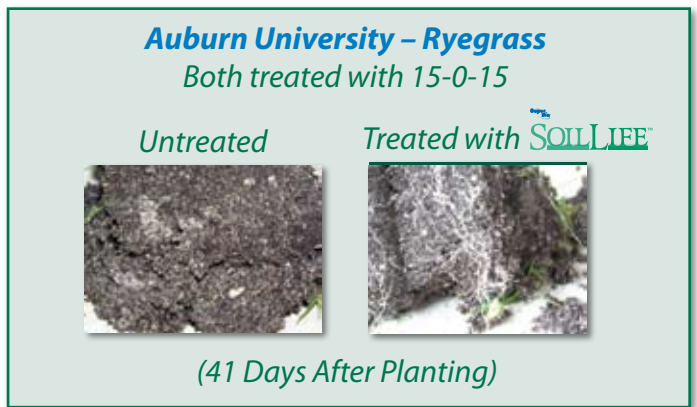
- **Reduces Fertilizer Inputs**
- **Increases Fertilizer Efficiency**
- **Can reduce Nitrate & Phosphate Leaching/Run-Off**

Superior Early Rooting with AgBlend added to 3-18-18 Fertilizer
 Auburn University - Cotton
 Controlled Experiment (February 11 – March 1, 2005)



Now Available Blended with Fertilizers

Easy Application – One Step



For Product Availability Contact Your Local Distributor

NutriLife has been reformulated to specifically pre-blend with fertilizers. The above studies demonstrate the efficacy of AMS products when blended with fertilizers.

1) Data taken from a mean of ten plants grown in non-sterile field soil.
 2) AgBlend applied at effective rate of 1 quart/acre. 3-18-18 applied at effective rate of 3 quarts/acre.



3-0-0 GUARANTEED ANALYSIS:

- 3.00%.....Total Nitrogen (N)
- 0.90%.....Ammoniacal Nitrogen
- 0.90%.....Nitrate Nitrogen
- 1.20%.....Urea Nitrogen
- Derived from:
Urea Ammonium Nitrate

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

- 1%.....Microbial fermentation extracts
- 1x10⁴ cfu/cc*.....Acidovorax facilis
- 1x10⁴ cfu/ccBacillus licheniformis
- 1x10⁴ cfu/ccBacillus oleronius
- 1x10⁴ cfu/ccBacillus lentimorbus
- 1x10⁴ cfu/ccBacillus marinus
- 1x10⁴ cfu/ccBacillus megaterium
- 1x10⁴ cfu/ccCellulomonas fimi
- 1x10⁴ cfu/cc... ..Cellulomonas flavigena
- * colony forming units/cubic centimeter
- Inert Ingredients
- 99%.....Water-based culture medium

Impregnation Rates: Dry Fertilizers

Recommended rate range is 2.5 to 7 gallons of NutriLife per ton of dry fertilizer depending on the target rate per acre. It may be necessary to add filler depending on analysis and overall goal. Please contact your AMS representative for specific information.

Pre-Blending or Tank Mixing Rates: Liquid Fertilizers

If mixing with liquid fertilizer or herbicides, JAR TEST to assure compatibility with different mixtures of chemicals. It is typically recommended to mix in the following order while circulating: 1) water, 2) fertilizers/chemicals, 3) NutriLife. Do not mix with fungicides except Azoxystrobin products. Liquid fertilizers in the pH range of five (5) to nine (9) are compatible with NutriLife.

NutriLife Application Rate per Acre:

- Starter or side dress 1 - 2 quarts per acre
- Broadcast 2 - 4 quarts/acre in agriculture
- 3 – 6 ounces per 1000 sq. ft. in turfgrass
- 2 – 4 quarts per acre in ornamentals

Optimum storage conditions: Store product in dark fiberglass or plastic containers in cool, dry place out of direct sun/UV light. Protect from freezing.

NO WARRANTIES ARE IMPLIED OR EXPRESSED AND BUYER ASSUMES RESPONSIBILITY FOR THE PROPER USE OF THIS PRODUCT.

CAUTION: Use only as directed. Do not take internally. KEEP OUT OF REACH OF CHILDREN

Information regarding the contents and levels of metals in this product is available on the internet at

[http:// www.aapfco.org/metals.htm](http://www.aapfco.org/metals.htm)