



FertAminos®

Foliar Fertilizer w/Amino Acids

16-0-8 Fe

with 50% SCR N

GUARANTEED ANALYSIS

Total Nitrogen (N)	16.00%
13.00%..... Urea Nitrogen	
1.50%..... Nitrate Nitrogen	
1.20%..... Ammoniacal Nitrogen	
Available Potassium (K₂O)	8.00%
Total Iron (Fe)	0.25%
0.25%..... Water Soluble Iron (Fe)	

Derived From: N (N-butyl) Thiophosphoric Triamide and Dicyandiamide Urea, Ammonium Nitrate, Iron Sulfate & Potassium Carbonate (Also contains the non-plantfood ingredient Liquid Protein)



WARNING
KEEP OUT OF REACH OF CHILDREN

FIRST AID

IF ON SKIN: Wash thoroughly with soap and water. If skin irritation occurs, get medical advice/attention.

IF IN EYES: Immediately rinse eyes with clean water for at least 15 minutes. Remove contact lenses if present and easy to do so and continue rinsing. If eye irritation persists, get medical advice/attention.

IF ON CLOTHING: Take off contaminated clothing and wash before reuse.

IF INGESTED: Drink large volumes of water and induce vomiting by placing fingers or a spoon at the back of the throat. Contact a physician, or call the local Poison Control Center. Consult the Safety Data Sheet (SDS).

TYPICAL PROPERTIES

Lbs of Product per Gallon.....	10.65
Lbs of N per Gallon	1.70
Lbs of P per Gallon	0.00
Lbs of K per Gallon	0.85

GENERAL INFORMATION

16-0-8 Fe FertAminos® With 50% SCR N was created to address the needs of customers who wanted all the benefits of our high-quality bio-foliar fertilizers in a phosphorus-free formulation. This product features a 2 to 1 balance of stabilized release nitrogen and potassium carbonate, which is one of the safest sources of potassium available today. The added benefit of a fully chelated Fe source will result in excellent turf color. This balanced formulation is ideal for managers who want to have safe, summer-long foliar applications with the purpose to ensure excellent turf performance and color.

APPLICATION RATES

Fluid Oz./ 1,000 sq.ft.	Gallon/ One Acre	Nitrogen/ 1,000 sq.ft.	Potassium/ 1,000 sq.ft.
4	1.4	0.05	0.03
7.5	2.5	0.10	0.05
11	3.7	0.15	0.07
15	5.1	0.20	0.10
19	6.5	0.25	0.13
37.5	12.7	0.50	0.25
56	19.0	0.75	0.37

STORAGE

Store unblended in a closed container between 40 degrees and 90 degrees F.

DIRECTIONS FOR USE

Greens, Tee's and Fine Turf

Apply 8-12 ounces of 16-0-8 Fe FertAminos® With 50% SCR N per 1,000 square feet (2.7 to 4.1 gallons per acre) every 7 to 14 days. This supplies approximately .10 pounds of Nitrogen per 1,000 square feet. For additional plant health performance tank mix with MicroTek Micro-Nutrient Package.

Fairways, Roughs, Sports Turf and Lawns

Apply 8-12 ounces of 16-0-8 Fe FertAminos® With 50% SCR N per 1,000 square feet (2.7 to 4.1 gallons per acre) every 7 to 14 days. This supplies approximately .10 pounds of Nitrogen per 1,000 square feet. For additional plant health performance tank mix with MicroTek Micro-Nutrient Package.

PRECAUTIONS

PLEASE READ ALL LABEL DIRECTIONS BEFORE USE.

DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED. APPLY THIS PRODUCT ONLY TO YOUR LAWN/GARDEN, AND SWEEP ANY PRODUCT THAT LANDS ON THE DRIVEWAY, SIDEWALK, OR STREET, BACK ONTO YOUR LAWN/GARDEN.

Note: It is a violation of law in Maryland, New Jersey and New Hampshire to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq. ft. of readily available nitrogen or more than 0.9 lb per 1,000 sq. ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen per application. Additional restrictions apply to total nitrogen applied to turf per season. Other state and local restrictions may apply.

Virginia Applications: No more than 0.7 lb per 1,000 sq. ft. of readily available nitrogen during any given 30-day period. No more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq. ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen during any given 30-day period.

TERMS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY NOTICE

NOTICE: If these terms are not acceptable, return the unopened product immediately for a refund of the purchase price. All risks shall be assumed by Buyer and/or User, and Buyer and/or User agree to hold SYNATEK, LP, harmless for any claims related. SYNATEK, LP, warrants that this product conforms to the chemical description on the label affixed to the product and is reasonably fit for the purposes stated.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE SOLE REMEDY OF THE BUYER AND/OR USER AND THE EXCLUSIVE LIABILITY OF SYNATEK, LP FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE DISCRETION OF SYNATEK, LP, REPLACEMENT OF THE PRODUCT, OR IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT WILL SYNATEK, LP, BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

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Available Sizes: Bulk, Tote, 2.5 Gal

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