



Bio-NPK 16-4-8

QUALITY NPK PLANT NUTRIENTS TURF SPECIAL

"COMMERCIAL USE ONLY"

Total Nitrogen (N) **16.00%**
2.46% Nitrate Nitrogen
1.53% Ammoniacal Nitrogen
11.97% Urea Nitrogen
0.04% Water Soluble Nitrogen
Available Phosphate (P2O5) **4.00%**
Soluble Potash (K2O) **8.00%**
Chlorine, not more than **1.00%**
**FL1142 Derived from: UREA, Potassium phosphate, ammonium phosphate, Ascophyllum Nodosum
 Seaweed and Mennhydren fish. Contains Amino Acids**

FL 1142
 Harmful if swallowed. Avoid contact with eyes, skin, and clothing. If on skin, wash with large amounts of soap and water. If in eyes, rinse repeatedly with clean water. If irritation persists, obtain medical attention.

Directions for Use:

ROW CROPS : Mix 1-2 quart. Bio-NPK 16-4-8 with sufficient water to cover, per acre. Mist tops and bottoms of leaves. Moisten only to the point of run-off. **Apply before blossom during new flush or growth stage.**
TREE CROPS* : Mix 1 gallon. Bio-NPK 16-4-8 with sufficient water to cover, per acre. Mist tops and bottoms of leaves. Moisten only to the point of run-off. **Apply before blossom during new flush or growth stage.**
GREENS AND TEES (lawns): Apply 10 oz Bio-NPK 16-4-8 with sufficient water to cover, per 1000 ft2. **Apply monthly during season.**
FAIRWAYS AND COMMERCIAL TURF: Apply up to a 2% solution Bio-NPK 16-4-8 with tank sprayer or through sprinkler system. **Apply monthly during growing season.**
GARDENS: Mix 1-2 oz per gallon of water foliar spray leaves once every 10 days. *Apply before blossom during new flush or growth stage.
POTTED PLANTS/ SHRUBS / TREES: Mix 2 oz (plants) to 3 oz (shrubs/trees) per gallon of water. Apply during plants growth stage (before flower) Water plant with concentrate mix around root zone of existing potted plants/ shrubs/ trees: Water in just enough to soak the root zone, (up to 4 inches for most) Repeat everytime you water.

Crop & Mix Test: To ensure compatibility with foreign spray mixes, a jar & Crop to be Sprayed, compatibility test is recommended before mixing with other products other than water in the tank.

CONDITIONS OF SALE: BUYER ASSUMES ALL RESPONSIBILITY FOR USE, STORAGE, HANDLING AND DISPOSAL OF THIS PRODUCT WHEN NOT IN ACCORDANCE WITH LABEL DIRECTIONS: UAS or AMERICA AND ITS DISTRIBUTOR'S LIMIT OF WARRANTY EXTENDS ONLY TO REPLACEMENT OF DEFECTIVE PRODUCT.

DISTRIBUTED BY:



Net Contents	2.5 US Gallon / 25.75 lbs.	5 US Gallon / 51.5 lbs.	30 US Gallon / 309 lbs.	55 US Gallon / 566.5 lbs.	275 US Gallon / 2832.5 lbs.
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Disclaimer

It is recommended not to use this product with fungicides or pesticides. However, if applied with a fungicide or pesticide, it is the users responsibility to conduct a trail application on the crop(s) to be sprayed with this mix of chemicals to determine compatibility of products and compatibility with crop(s) sprayed. When mixing with other spray materials a jar compatibility test is recommended. Always read label instructions.

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