

PRODUCT INFORMATION:

Readily available potassium sulfate and potassium nitrate. Also contains Seaweed Extract.

COMPATIBILITY WITH OTHER MATERIALS:

Bio Basics Pro Gro is compatible with most liquid fertilizers, insecticides, herbicides and nematicides. Check the compatibility of untried chemical mixes. Always jar test when in doubt.

DIRECTIONS FOR USE:

Initial Application: Apply 6 oz. Bio Basics Pro Gro per 1000 sq. ft. Maintenance Application: Apply 2 to 3 oz. Of Bio Basics Pro Gro per 1000 sq. ft. every 30 days during the growing season, or whenever needed based on soil and tissue testing. Bio Basics Pro Gro must be watered in, if not diluted, in a 10/1 ratio. Water in thoroughly within 24 hours if not diluted.



Manufactured and Guaranteed By:
Medina Agriculture Products Co., Inc.
P.O. Box 309,
Hondo, TX 78861-0309
Phone: 830-426-3011

Bio Basics[®]

Pro Gro

4-0-4

*A 4% Nitrogen and Soluble
Potash solution formulated for
foliar application*



Guaranteed Analysis

Total Nitrogen (N) 4.00%
1% Nitrate Nitrogen
2.9% Urea Nitrogen
0.1% Water Soluble Organic Nitrogen

Soluble Potash (K₂O) 4.00%
Humic Acid 5.00%

DERIVED FROM:
Potassium Nitrate, sulfate of Potash, Urea,
Seaweed Extract, Humic Acid and water

NET CONTENTS:
2.5 Gallons/9.46 Liters
9.4 Lbs. Per Gallon at 68°F

NET WEIGHT:
23.5 Lbs. (10.66 KG)

NOTICE OF WARRANTY: Medina Agriculture Products, Inc. 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. Product ineffectiveness and other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use or application of the product not in accordance with the directions, all of which are beyond the control of Medina Agriculture Products, Inc. In no case shall Medina Agriculture Products, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product that is not in accordance with the directions. Medina Agriculture Products, Inc. makes no warranties of merchantability or fitness for a particular purpose, nor any other express or implied warranty except as stated above.

CAUTION: Harmful if swallowed. May be harmful or irritating to eyes, skin and respiratory system. Do not ingest. Avoid contact with skin and eyes. Do not inhale spray mist.

Bio Basics™
Pro Gro 4-0-4

Technical Product Specifications/Guideline



Product Analysis

1.0 % Nitrate N
2.9 % Urea
0.1 % Organic N (WS)
4.0 % Potassium
Trace Humic Acid & Seaweed Extract

Features/Benefits

- Stimulates, strengthens and multiplies the soil's indigenous microbes
- Soil buffering capacity is improved
- Converts nutrients into usable plant food
- Improves soil structure
- Reduces salt accumulations
- Reduces chemical build-up
- Promotes Root growth
- Reduces compaction

Suggested Rates

Normal maintenance: 2 to 4 oz. per 1000 sq. ft. (tissue test to verify)

Corrective rate: 6 to 12 oz. per 1000 sq. ft.

Water in thoroughly within 24 hours.



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