

FOUNDATION 21

1-0-1

GUARANTEED ANALYSIS:

Total Nitrogen (N) 1.0%
1.0% Water Soluble Nitrogen

Soluble Potash (K₂O).....1.0%
Derived from corn steep liquor

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

4.0% Humic Acid Derived from Leonardite

GENERAL INFORMATION: Foundation 21 is a humic acid solution extracted from leonardite. This product is for use in soil and water run applications, in combination with compatible fertilizers. It is intended to be a supplement to a fertility program. Always monitor crop nutrient needs and responses with a soil, leaf tissue and irrigation water analysis program.

DIRECTIONS FOR USE

This product is not intended for foliar applications.

WATER RUN APPLICATIONS:

Foundation 21 is primarily designed for soil and water run applications in combination with fertilizers. When applying this material via a fertigation system, continue to operate the system 30-60 minutes after material has completely injected to flush clean water through the system.

SOIL APPLICATIONS:

Foundation 21 is primarily designed for soil and water run applications in combination with fertilizers. Soil apply via mechanical application through direct spray or injection to the soil (banded, side dress). Mix in clean tank with sufficient water for adequate mixing and coverage of target areas. Foundation 21 can also be impregnated into dry fertilizer blends.



GUARANTEED BY:

Bio-Gro, Inc.

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COMPATIBILITY:

This product has a mildly acidic pH and is compatible with most commonly applied nutrients and crop protection products. Contact a Bio-Gro, Inc. representative for a list of compatible mixes. Jar test for compatibility prior to mixing with any pesticides, fertilizers or fertilizer blends. For unfamiliar mixes, an appropriate amount of the final mix should be applied to a small area of the intended crop to ensure plant compatibility prior to the planned application. User assumes full responsibility to ensure product, equipment and plant compatibilities.

PRECAUTIONS:

- Since many pesticide products can be neutralized and/or tied up by soil organic matter, it is highly recommended not to use pesticides applied directly with humic acids. Consult pesticide representative before using on a large scale.
- Due to the dark color of this material, avoid application methods that may cause this product to come into contact with the harvested portion of the plant, to avoid spotting.
- Agitate prior to use.

STORAGE AND DISPOSAL:

Store in a sealed container in cool, dry location, at temperatures above freezing. Triple rinse and dispose of containers according to local and federal regulations.

SUGGESTED APPLICATION RATES & TIMINGS

All Crops:

Apply 1-10 gallons of Foundation 21 per acre. It is best to use materials in split applications with other fertilizer and micronutrient products at 1-3 gallons per acre in 2-4 applications.

When applications are sprayed or applied directly to soil without other nutrients, dilute in 3-10 gallons of water per acre, prior to application.

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. Buyer shall assume all risks of use including, but not limited to crop injury, ineffectiveness or other unintended consequences as may result because of such factors as weather conditions, presence of other materials or the manner of use or application, all of which are beyond the control of the seller. In no case shall Bio-Gro, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product. Foundation 21™ is a trademark product of Bio-Gro, Inc., Mabton, WA. This label is for use in California. For use in other states please contact your Bio-Gro, Inc. dealer, as labels may vary by state.



WARNING

Harmful if swallowed. Causes skin irritation. Causes serious eye irritation.

PRECAUTION STATEMENT

Do not eat, drink or smoke when using this product.
Wear protective gloves/protective clothing/eye protection.
Wash skin thoroughly after handling.



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DENSITY: 9.1 LBS PER GALLON (1.09 KGS PER LITER) @ 68°F

☐ NET CONTENTS: 250 GALS (946 L) ☐ NET CONTENTS: _____ GALLONS, _____ LITERS

