Brandt[®] Ligno 6% Ca

Liquid Complexed Nutrient

4-0-0

Guaranteed Analysis

Total Nitrogen (N)4.0%	
4.0% Nitrate nitrogen	
Calcium (Ca)6.0%	

Derived from calcium nitrate, complexed with lignosulfonate.

General Information

BRANDT LIGNO 6% Ca is recommended to prevent and correct calcium deficiencies of field, row, vegetable, fruit, tree, and vine crops. Applied alone, with pesticides, or with other fertilizers, this product may be applied directly to the soil or to the foliage of growing crops via ground sprayers, aircraft or fertigation systems.

Rate Recommendations

Foliar Application: Actively growing plants with young leaves absorb foliarly applied BRANDT LIGNO 6% Ca most efficiently. Immediate post-irrigation or post-rainfall application will enhance foliar uptakes. Thorough coverage and wetting are needed for optimum fc²¹, or sp. ay results.

Applications should be separated by a minimum of 7-14 G vs. AVOID foliar applications of this product when plants are under moisture stress. AVOID foliar applications to deciduous tre corps Caring bloom. Dilute: For rates higher than 2 quarts per across ut applications of 2

quarts or less are preferred to minimize phy totox city.

Concentrate: Use up to 1 quart in a ninimum 1.25 gallons of water per acre.

Aerial: Up to 1 quart per 5 gallons of spray may be used, but more dilute solutions will improve coverage and results.

Soil Application: The lower rates are for field, row and vegetable crops. The higher rates are for fruit, tree, and vine crops.

Soil Fertility Maintenance	1-3 quarts/acre
Mild Deficiency	
Severe Deficiency	1-3 gallons/acre

Fertigation: Apply the recommended amount of product in split applications 1-2 weeks apart throughout the growing season.

Net Contents: 2.5 gallons (9.46 liters)

Density: 10.3 lb/gal @ 68°F Net Weight: 25.5 lb (11.6 kg) Packaged: 2 x 2.5 gallons (2 x 9.46 liters)

24014BRN100 2018-04 Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test recommendation.

Mixing and Handling Instructions

Fill mix tank with half or required water volume and begin agitation. Add products in t' is order, mixing thoroughly after each addition: adjuvants, pesticices, t' en fertilizers. Fill tank with remainder of water and communication until solution is completely mixed. Check chemical mixture or mpatibility using a jar test prior to application.

Information reruiding the contents and levels of metals in this product is a vilable on the Internet at http://www.aapfco.org/metals.html Inform, ticn about the components of this lot of fertilizer may be bained by writing to Brandt Consolidated, Inc. and giving the lot number which is found on the container or label.



WARNING: Causes serious eye irritation. Harmful if swallowed. May cause respiratory irritation.

Precautionary Statements: Wear eye/face protection. Avoid breathing mist or vapor. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wash thoroughly after handling. Avoid release to the environment. 4.0% of the mixture consists of component(s) of unknown acute oral toxicity. First Aid: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention. If swallowed: Rinse mouth. Call a doctor if you feel unwell. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell. Storage and Disposal. Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local regulations.

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

LIMITED WARRANTY: Brandt Consolidated, Inc. ("BCI") warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. BCI and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, BCI and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.



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