

5-0-0

Guaranteed Analysis

Total Nitrogen (N)......5.0%

1.5% Nitrate Nitrogen

3.5% Water Insoluble Nitrogen*

Derived from: Nickel Nitrate and Glycine *3.5% Water insoluble nitrogen derived from Glycine

GENERAL INFORMATION

NUE Nickel 3% is for foliar application only. It is readily available and rapidly absorbed by the foliage.

NUE Nickel 3% can be tanked mixed with other nutrient and pest control products. NUE Nickel 3% is not recommended for soil application.

DIRECTIONS FOR USE

Mixing Directions

- 1. Be sure spray tank is thoroughly cleaned.
- 2. Fill 1/2 full with clean water and start agitation.
- 3. Add other nutrients if compatible.
- 4. Add NUE Nickel 3% and continue agitation.
- 5. Adjust pH if necessary.
- 6. Add pesticides if compatible.
- 7. Fill tank and agitate thoroughly.

Compatibility - NUE Nickel 3% is compatible with most pesticides.

For maximum nutritional results with tank mixes containing NUE Nickel 3% adjust the final pH to 6.0-7.0. When tank mixing NUE Nickel 3% with pesticides requiring specific pH ranges, always follow pesticide label directions.

Always check compatibility with a jar test before mixing with other fertilizers (ie Phosphate). If any precipitation occurs, it may be necessary to add a compatibility agent. Consult your Bio-Gro dealer for more information.

Dilution and Spray Volumes - Always use enough water for uniform application and to prevent possible plant tissue

damage to the intended crop from concentrated droplets. It is recommended to use a dilution of at least 300 to 600 parts of water to 1 part of NUE Nickel 3%.

SUGGESTED APPLICATIONS

Optimum rate of application will vary between fields depending on soil and/or climatic conditions, stage of crop growth and size of plants.

NUE Nickel 3% can be used on many crops where foliar applied nickel applications are commonly used. Consult your Bio-Gro dealer for specific recommendations.

FOLIAR APPLICATION RATES

Apply only at 50 to 100 ppm concentration (21 to 42 ounces NUE Nickel 3% per 100 gallons of water).

WARNING – applying excessive amounts of nickel can be highly phytotoxic to plants. It is strongly recommended to test foliar applications of sprays containing NUE Nickel 3% on a small area of the crop before spraying large areas. Do not exceed 200 ppm Ni in a single foliar application.

TIMING - Foliar application of NUE Nickel 3% should generally be at, or shortly after, the "parachute" stage of budbreak when young foliage is completing the unfolding step and are preparing for the rapid growth phase. If a second application is applied, then it should generally be applied about two to three weeks after the first application.

It is not recommended to use multiple applications in a single growing season.

CONDITIONS OF SALE

Seller and/or manufacturer warrants only that this product consists of the ingredients specified on this label. No one is hereby authorized to make any warranty and/or guarantee concerning the use of this product. Being that the use, timing, placement, rate, application and other conditions are beyond the control of the seller and/or manufacturer, the seller's and/or manufacturer's liability for handling, storage and use of this product is limited to replacement of product or refund of purchase price.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm





Quality Concerns? Love our Product? Use QR code to let us know



Manufactured by

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Chelated Nickel Solution, Nickel Nitrate Solution



WARNING

H302: Harmful if swallowed H360: May damage fertility or the unborn child. H350: May cause cancer. H317: May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS

Keep out of reach of children. Read label before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/gas/fumes/mist/vapor/spray. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection. Wash skin thoroughly after handling.

9.8 lbs/gallon @ 68° F (1.2 kg/liter)

☐ Net Contents: 2 x 2.5 Gal (2 x 9.46 L) ☐ Net Contents:

☐ Net Contents: 250 Gal (946 L)

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