



8-22-0

Guaranteed Analysis

Total Nitrogen (N)..... **8%**
 2% Ammoniacal Nitrogen
 6% Urea Nitrogen

Available Phosphate (P₂O₅) **22%**
 Derived from Urea, Ammonia, Phosphoric Acid

GENERAL INFORMATION

NUE 8-22-0 is a concentrated mixture of nitrogen and phosphate fertilizers.

NUE 8-22-0 is uniquely formulated to supply nitrogen and phosphate in a soluble, plant available form.

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 NUE 8-22-0 and continue agitation.
4. Add other nutrients if compatible.
5. Adjust pH if necessary.
6. Add pesticides if compatible.
7. Fill tank and agitate thoroughly.

Compatibility - NUE 8-22-0 is compatible with most pesticides.

WARNING: NUE 8-22-0 may LOWER the pH of the spray solutions. If desired, raise pH by adding NUE Cal-8. When tank mixing NUE 8-22-0 with pesticides requiring specific

pH ranges, always follow pesticide label directions.

NUE 8-22-0 can be blended with other liquid fertilizers. Always conduct a jar test before mixing with other fertilizers (i.e. Calcium or other micronutrients). If any precipitation occurs, it may be necessary to add NUE Water Conditioner compatibility agent. Consult your Bio-Gro dealer for more information.

CAUTION: Tank mixes with copper based fungicides can be toxic due to increased solubility of copper. Application of this product with copper fungicides or any other low pH sensitive product is not recommended.

SUGGESTED APPLICATIONS

NUE 8-22-0 can be used on crops where foliar, fertigated or soil applied fertilizer are required. Consult your Bio-Gro dealer for specific recommendations.

FOLIAR APPLICATIONS

NUE 8-22-0 can be applied by ground, or air equipment. Always use enough water for uniform application and to prevent possible plant tissue damage to the intended crop from concentrated droplets.

Do not apply foliar applications of NUE 8-22-0 under poor drying conditions or in excess heat.

Field Crops: Apply 1 to 4 quarts per acre as a directed foliar spray during periods of rapid growth or nutritional demand once plants have reached 4-8 inches in height. NUE 8-22-0 may be applied at 10 to 14 day intervals.

Vegetable Crops: Foliar 1-4 quarts per acre. Apply NUE 8-22-0 as needed throughout vegetative development and/or during rapid fruit growth.

Tree and Vine Crops: Apply 2 to 8 quarts per acre from bud swell to harvest. Repeat applications may be made in 10 to 21 day intervals.

Berry Crops: Apply 2 to 8 quarts per acre of NUE after active vegetative growth begins. Applications may be repeated in 7 to 14 day intervals. Dilute spray in at least 100 gallons per acre of water.

FERTIGATION APPLICATION

All Crops: NUE 8-22-0 may be applied by fertigation through micro or overhead irrigation systems. Apply at 1-5 gallons/acre.

SOIL APPLICATIONS

Sidedress/Banding/In furrow: Apply at 1-5 gallons/acre of NUE 8-22-0 directly to the soil. Avoid direct contact with fertilizer sensitive plant parts (leaves, stems, flowers, seeds, tubers, roots).

NOTE: NUE 8-22-0 is recommended for application on all crops. However, we strongly recommend that this product be used with the advice of a qualified crop nutrient consultant. Improper row placement and foliar applications can result in plant damage.

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>



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

Mixture of nitrogen and potassium fertilizer



WARNING

H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H315: Cause skin irritation. H319: Causes serious eye irritation. H400: Very toxic to aquatic life

PRECAUTIONARY STATEMENTS

Keep out of reach of children. Read label before use. Wear protective gloves/protective clothing/eye protection. Do not handle until all safety precautions have been read and understood. Do not taste or swallow.

10.7 lbs/gallon @ 68° F (1.28 kg/liter)

- Net Contents: 2 x 2.5 Gal (2 x 9.46 L)
- Net Contents: 5 Gal (18.92 L)
- Net Contents: 250 Gal (946 L)
- Net Contents: _____