



SUPER NITRO®

Macronutrient

Guaranteed Analysis 30-0-0

Total Nitrogen (N)..... 30.00%

Derived From:

Urea and Ammonium Nitrate.

Additional Contents:

Micro Carbon Technology®*

Physical Properties:

Form: Liquid

Appearance: Clear to slightly hazy, light brown, having a slight characteristic odor.

Weight: 10.60 lb/gal, 1.20 kg/L

pH: 7.0–8.5

Caution:

Keep out of reach of children.

Harmful if swallowed.

The liquid and mists may be irritating to the eyes and skin. Inhalation of mists may be irritating to the entire respiratory tract.

Storage and Disposal:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations. Do not store this product below 50°F (10°C) or above 90°F (30°C).

Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, turf conditions, and other factors are beyond the control of the seller.

The Solution for Improving Nitrogen Availability

Huma Gro® Turf SUPER NITRO® with Micro Carbon Technology® is a complexed nitrogen source that can be foliar-applied, according to label directions, without the risk of phytotoxicity. It can also be soil-applied for nitrogen release while keeping it stable in the root zone. It reduces nitrogen losses from leaching and volatilization. SUPER NITRO® enhances cellular respiration that promotes a longer turf life.

Benefits of Use:

- Resists nitrogen leaching and volatilization to remain water soluble and available to turf roots
- Provides quick turf response
- Does not need to be watered in
- Moves with irrigation water to aid in proper placement
- Can be tank-mixed to improve availability of other nitrogen solutions
- Is non-salt-forming

Deficiency Symptoms—When to Apply:

- Chlorosis
- Slow or stunted growth

Application Instructions:

Contents are highly concentrated and must be diluted with water in a ratio of at least 20 parts water to 1 part product prior to foliar application. See table below for specific rate instructions. SHAKE WELL BEFORE USING.

- Use caution when mixing solutions having a pH above 8.0 or below 3.0. Always add SUPER NITRO® to water, NEVER WATER TO SUPER NITRO®.
- Huma Gro® Turf foliar nutrients including SUPER NITRO® may enhance the activity of other products in a tank mix. Product penetration into leaf surfaces will be increased. Avoid tank-mix combinations in which enhanced chemical activity may damage the turf. Always read and follow chemical label directions carefully.
- Apply foliar sprays with sufficient water to ensure uniform coverage without running off blade surfaces.
- Consult your local Huma Gro® Turf representative for specific recommendations.

METHOD OF APPLICATION	Rate per 1,000 ft ² , 100 m ²	Rate per Acre, Hectare
Foliar broadcast spray or fertigated through sprinkler system	Up to 6 oz/1000 ft ² , 210 mL/100 m ²	Up to 2 gal/ac, 20 L/ha
Soil broadcast spray incorporated	Up to 30 oz/ 1000 ft ² , 1,050 mL/100 m ²	Up to 10 gal/ac, 100 L/ha



Powered by
**MICRO CARBON
TECHNOLOGY**

**This Product Contains Micro Carbon Technology®, a proprietary blend of very small organic molecules that allows for more effective absorption of nutrients by plants.*

