

## **DENSITY/ WEIGHT AT 68°F**

Jug: 2.5 US gal (9.46 L) Net Weight: 26.5 lbs (12.0 kg)

Box: 2 x 2.5 US gal (2 x 9.46 L) Net Weight: 53.0 lbs (24.0 kg)

## **GUARANTEED ANALYSIS:**

3% Ammoniacal Nitrogen 10% Urea Nitrogen

13% Water Soluble Nitrogen\* SULFUR (S)...... 6%

6% Combined Sulfur (S)

DERIVED FROM: Urea, Urea-Triazone, Methylene Urea, and Ammonium Thiosulfate.

\*13% Slowly Available Nitrogen from Urea-Triazone and Methylene Urea

**GENERAL USE DIRECTIONS:** GENERAL TURF: Apply 3 - 40 oz. per 1,000 sq. ft. (0.07 - 0.85 lb N per 1,000 sq. ft.) as necessary during the growing season.

**TEE AND GREEN:** For the spoon feeding of tees and greens apply 0.07 to 0.10 pounds of N per 1.000 ft<sup>2</sup>. (3 to 5 fluid ounces of NanoNitro<sup>™</sup>) in 1 to 3 gallons of total spray solution per 1,000 ft<sup>2</sup> every 14 davs.

FAIRWAYS: For the spoon feeding of golf course fairways apply 0.25 to 0.50 pounds of N per 1,000 ft<sup>2</sup>. (12 to 24 fluid ounces of NanoNitro<sup>™</sup>) in 1 to 3 gallons of spray solution per 1.000 ft<sup>2</sup> every 28-42 days.

ATHLETIC FIELDS: For the spoon feeding of althletic fields apply 0.25 to 0.50 pounds of N per 1,000 ft<sup>2</sup>. (12 to 24 fluid ounces of NanoNitro<sup>™</sup>) in 1 to 3 gallons of spray solution per 1,000 ft<sup>2</sup> every 28-42 days.

#### **PRODUCT INFORMATION:**

NanoNitro<sup>™</sup> is a non-clogging blend of nitrogen fertilizers with slow-release nitrogen. NanoNitro<sup>™</sup> will help promote healthy and vigorous re-growth during high traffic periods. For maximum results NanoNitro<sup>™</sup> can be used along with other products. NanoNitro<sup>™</sup> may be injected in small amounts on a regular basis into irrigation systems (fertigation).

### DIRECTIONS FOR USE:

NanoNitro<sup>™</sup> can be applied th<u>roughout</u> the growing season to cool and warm season grasses.

IMPORTANT: READ BEFORE USING. WARNING: DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED. PRECAUTIONARY STATEMENTS: AVOID PROLONGED OR REPEATED CONTACT WITH EYES, SKIN AND CLOTHING. SAFETY GOGGLES OR A FULL FACE SHIELD SHOULD BE WORN. WEAR APPROPRIATE PROTECTIVE EQUIPMENT TO PROTECT SKIN, SUCH AS RUBBER OR PLASTIC APRONS, RUBBER GLOVES AND BOOTS, AVOID BREATHING MIST OR VAPOR, KEEP CONTAINERS CLOSED, WASH THOROUGHLY AFTER HANDLING. MAY CAUSE GASTROINTESTINAL DISTRESS IF SWALLOWED. FIRST AID: IN CASE OF CONTACT WITH EYES, IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. SEEK IMMEDIATE MEDICAL ATTENTION IF IRRITATION OCCURS, IN CASE OF SKIN CONTACT, FLUSH SKIN WITH WATER. IF IRRITATION OCCURS, SEEK IMMEDIATE MEDICAL ATTENTION. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. IF SWALLOWED, GIVE LARGE AMOUNTS OF WATER AND INDUCE VOMITING BY TOUCHING BACK. OF THROAT WITH FINGER UNLESS UNCONSCIOUS, SEEK IMMEDIATE MEDICAL ATTENTION.

HANDLING AND STORAGE: MINIMIZE SKIN EXPOSURE. STORE MINI-BULKS AND SMALLER CONTAINERS OUT OF THE SUN IN AN AREA OF MODERATE TEMPERATURE. DO NOT REUSE CONTAINERS, AVOID CONTAINERS, PIPING OR FITTINGS MADE OF COPPER CONTAINING ALLOYS OR GALVANIZED METAL. DISPOSE OF CONTAINERS IN ACCORDANCE WITH LOCAL REGULATIONS AND REQUIREMENTS. DO NOT STORE BELOW 41°F OR ABOVE 108°F, PROTECT FROM FREEZING, STORE IN COOL, DRY AREAS, KEEP LID TIGHTLY CLOSED, KEEP AWAY FROM OPEN FLAME OR INTENSE HEAT. FOR BEST RESULTS MIX WATER ABOVE 55°F.

Turf NanoTech.

Control Delivered

IN CASE OF SPILL: CONTAIN SPILL AND MAXIMIZE RECOVERY. KEEP SPILL OUT OF WATER SOURCES. EXERCISE CAUTION IN AREA OF SPILL FOR SLIPPERY CONDITIONS. DISPOSE OF SPILLED MATERIAL IN ACCORDANCE WITH REGULATORY REQUIREMENTS.

WARRANTY - CONDITIONS OF SALE: OUR DIRECTIONS FOR USE OF THIS PRODUCT ARE BASED UPON TESTS BELIEVED RELIABLE. FOLLOW DIRECTIONS CAREFULLY. TIMING AND METHOD OF APPLICATION, WEATHER AND CROP CONDITIONS, MIXTURES WITH OTHER CHEMICALS NOT SPECIFICALLY RECOMMENDED AND OTHER INFLUENCING FACTORS IN THE USE OF THIS PRODUCT ARE BEYOND THE CONTROL OF THE SELLER. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER ASSUMES ALL RISKS OF USE, STORAGE AND HANDLING OF THIS MATERIAL NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN HEREWITH. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER OR THE SELLER

BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHEN SUCH USE AND / OR HANDLING IS NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN HEREWITH. THE FOREGOING IS A CONDITION OF SALE BY THE SELLER AND IS ACCEPTED AS SUCH BY THE BUYER, FOR MORE INFORMATION CONTACT US AT (801) 449-9220 OR VISIT WWW.TURFNANOTECH.COM



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