



TURFPLEX® SR

Macronutrient

Guaranteed Analysis 10-2-6

Total Nitrogen (N).....	10.00%
3.0% Ammoniacal Nitrogen	
3.0% Nitrate Nitrogen	
4.0% Urea Nitrogen	
Available Phosphate (P ₂ O ₅).....	2.00%
Soluble Potash (K ₂ O)	6.00%

Derived From:

Urea, Ammonium Nitrate, Ammonium Polyphosphate, Ammonium Sulfate, Phosphoric Acid, and Potassium Hydroxide.

Additional Contents:

Micro Carbon Technology®*

Physical Properties:

Form: Liquid

Appearance: A clear to hazy amber, having a slight characteristic odor

Weight: 9.6 lb/gal, 1.15 kg/L

pH: 6.7–7.7

Caution:

Keep out of reach of children.

The liquid and mists may be irritating to the eyes and skin. Inhalation of mists may be irritating to the entire respiratory tract. Ingestion of this product may cause gastrointestinal irritation, cardiovascular and central nervous system effects.

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.

Controlled Release N-P-K Blend

HUMA GRO® TURF TURFPLEX® SR is a general-use fertilizer designed for slow, steady release resulting in consistent maintenance. It contains Micro Carbon Technology® for more efficient delivery of nitrogen and other nutrients

Benefits of Use:

- Improves health and vigor by increasing essential nutrient levels
- Complete macronutrients in complexed form for easy, rapid uptake
- Blended for all soil types and regions
- Increases tolerance to multiple environmental stresses
- Excellent product for fertigation

Treats the following problems:

- General lack of turf vigor
- Soil deficient in phosphate, nitrogen, potassium
- Sandy soils with low CEC and water-holding capacity
- Inconsistent turf growth or color due to excessive nutrient leaching

Application Instructions:

SHAKE WELL BEFORE USING. Contents are highly concentrated and must be diluted with water in a ratio of at least 10 parts water to 1 part product prior to application. For best results, mix with 1-2 ounces of MULTI-PURPOSE™ per 1,000 square feet. See table below for specific rate instructions.

Consult your local HUMA GRO® TURF Representative or other turf or ornamental specialist for turf-specific recommendations.

METHOD OF APPLICATION	Rate per 1,000 ft ² 100m ²	Rate per Acre Hectare
Foliar broadcast or fertigated through sprinkler system	Up to 6 oz/1,000 ft ² 210 mL/100 m ²	Up to 2 gal/ac 20 L/ha
Soil broadcast spray incorporated	Up to 9 oz/1,000 ft ² 315 mL/100 m ²	Up to 3 gal/ac 30 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.*