



Tuff Greens™ 0-0-13

A BIOPRO SOIL MICRONUTRIENT

Benefits of Use:

- Increases strength and resiliency of turf, especially under heavy play
- Improves playability of golf greens (may increase green speed)
- Creates a more consistent surface
- Increases turf tolerance to multiple stresses
- Enhanced color without top growth
- Improves tolerance to temperature extremes

Problems Addressed:

- Golf greens with sub-optimum ball-roll characteristics due to texture differences, "grain", etc.
- Uneven turf

Tuff Greens is a unique blend of potassium, calcium, silica and iron formulated to create a more playable and stress resistant turf. Plants develop a compact, upright, and rigid growth habit which increases overall turf uniformity and resistance to wear. Tuff Greens can reduce "grain". It may also maintain favorable green speed at higher mowing heights. It can also be used as part of a regular turf fertility program. On athletic turf it will help with wear tolerance and allow for truer ball roll. Tuff Greens will also help highly maintained lawns endure heavy traffic and wear.

2.5 Gal. Jug (9.46 L)
Net Wt. 25.6 lbs. (11.6 kg)
Model No. 57502



BIOPRO[®]
TECHNOLOGIES
ARBORJET | Ecologel
PARTNERS IN PLANT CARE

APPLICATION INSTRUCTIONS:

Tuff Greens can be applied through fertigation or foliar spray as part of a regular fertility program or as a supplement during periods of high traffic. It can be applied alone or tank mixed with other products. Apply 3 to 6 oz. in 1 gallon of water per 1,000 sq. ft. of turf (1 to 2 gallons in 40 gallons of water per acre) every two weeks. To maximize performance rates may be split into weekly applications.

FOR TOURNAMENT PREPARATION: Apply 3 oz. of Tuff Greens in 1 gallon of water per 1,000 sq. ft. (1 gallon in 40 gallons of water per acre) every week, beginning six weeks prior to the start of the event.

LAWNS: Apply 6 oz of Tuff Greens in 1 gallon of water per 1,000 sq. ft. (2 gallons in 40 gallons of water per acre) every four to six weeks or as needed.

COMPATIBILITY: Do not mix with acid or acid producing chemicals. Perform a standard "jar test" to check compatibility with other products before mixing.

**WARNING**

CAUSES EYE IRRITATION. CAUSES MILD SKIN IRRITATION
MAY BE HARMFUL IF SWALLOWED.

PRECAUTIONARY STATEMENTS: Keep out of reach of children. Read label before use. If medical advice is needed, have product container or label at hand. Avoid breathing mist or spray. Use only outdoors or in a well ventilated area. Do not get in eyes, on skin or on clothing. Wear protective gloves, protective clothing, eye protection, face protection, and other personal protective equipment as required.

FIRST AID: IF SWALLOWED: Call a poison center and/or doctor if you feel unwell. **IF INHALED:** Remove person to fresh air and keep comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and able to do so. Continue rinsing eyes. Seek medical attention if eye irritation persists. **IF ON SKIN:** Rinse skin with water or shower.

STORAGE & DISPOSAL: Store between 40°-120°F. Avoid direct heat or fire. Decomposition may occur at high temperatures. Avoid freezing. Dispose of contents/container in accordance with local/regional/national and international regulations.

Refer to product SDS for additional safety instructions.

Guaranteed Analysis:

Soluble Potash (K ₂ O).....	13.00%
Calcium(Ca).....	1.30%
1.30% Chelated Calcium (Ca)	
Iron (Fe).....	0.50%
0.50% Complexed Iron (Fe)	

Derived From:

Potassium Hydroxide, Potassium Silicate,
Iron Glucoheptonate, Calcium EDTA.

**ALSO CONTAINS NONPLANT
FOOD INGREDIENTS:**

5% Soluble Silicon (Si) from Potassium
Silicate

Physical Characteristics:

10.23 lbs./gal. @ 68°F (1.33 lbs. K₂O/gal.);

Information regarding the contents and levels
of metals in this product is available on the
internet at:

<http://www.aapfco.org/metals.html>

Information about the components of this
lot of fertilizer may be obtained by writing to
BioPro Technologies, LLC,
4060 SE 45th Court, Ocala, FL 34480