

## **GUARANTEED ANALYSIS**

Chelated Magnesium (Mg)	0.50%
Combined Sulfur (S)	3.50%
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Water Soluble Copper (Cu)	
Iron (Fe)	3.00%
3.0% Water Soluble Iron (Fe)	
Manganese (Mn)	0.75%
.75% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.35%
.35% Water Soluble Zinc (Zn)	
Derived From: Magnesium Gluconate, Manganese Sulfate, Copper Sulfate, Ferrous Sulfate, Zinc Sulfate, and Boric Acid	
F1915	
Non-Plant Food Ingredients: Bacillus Subtilis spp., Azospirillum Brassica	

### CAUTION:

#### KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. In case of contact with eyes, flush immediately with copious amounts of water for 15 minutes. If irritation persists, consult a physician. Avoid contamination of skin and clothing. Wash with soap and water.

WARRANTY AND CONDITION OF SALE: Manufacturer warrants that this material conforms to the chemical description hereon and is reasonably fit for use as directed. No other warranty is made, either expressed or implied. Buyer and user, therefore, acknowledges and assumes all risk and liability resulting from handling, storage, and use of this material.

Manufactured By: ProTea Botan US, INC.

1039 Autumn Oaks Circle Collierville TN 38017

# **TURF STAR**

## PROFESSIONAL TURF USE READ ENTIRE LABEL BEFORE USE SHAKE WELL BEFORE USE.

## **DESCRIPTION:**

**TURF STAR** is formulation of auxiliary plant nutrients designed for foliar application to intensively managed Golf Course turf grasses such as golf courses and athletic playing fields. **TURF STAR** is particularly effective for root generation on cool season turf types.

## **COMPATIBILITY:**

Always pre-determine tank mix compatibility with quart jar method prior to tank mixing. Not compatible with phosphates.

## **APPLICATION:**

Apply with equipment that gives complete coverage to target area. Apply with spray volumes of 60 GPA (560L/Ha), or less.

### **GENERAL RECOMMENDATIONS:**

Make applications at any point during turfs active growing period. Ideally applications should begin early and be repeated every 12-14 days throughout season.

- Northern Cool Season Turf: (Bent, Bluegrasses, Fescue, Rye). Apply 1.5-3.0 fl. oz. per 1000f<sup>2</sup> (45-90 ml per 100m<sup>2</sup>). Higher rates can be used effectively when turf is under heavy stress.
- Southern Warm Season Turf: (Bermuda, Zoysia, St. Augustine etc.), Apply 2-4 fl. oz. per 1000f<sup>2</sup> (60-120 ml per 100 m<sup>2</sup>) in spring immediately after dormancy break and repeat every 10-14 days. Make 4-6 applications on an 8-10 day schedule immediately prior to onset of dormancy.

#### FOR FLORIDA

NET CONTENTS: 2.5 USG / 9.45 liters NET WEIGHT- 24.0 lbs / 10.9 Kg