# STS Winter

**STS WINTER**<sup>™</sup> is intended to supplement and enhance a full fertilization program as recommended in accordance with reliable Soil and Tissue Analysis.

## **Application Rates and Guidelines**

#### **STS WINTER**<sup>™</sup> is water soluble.

Apply recommended rates in 1-3 gallons of water per 1000 ft<sup>2</sup> as a carrier.

**STS WINTER**<sup>m</sup> can be applied as a foliar, or lightly watered in after application. For best results, apply as a foliar spray early in the morning or evening. Allow foliar spray to dry before irrigation to maximize plant absorption.

When watering in, be sure afternoon temps are conducive for uptake, while also looking ahead to ensure rain will not wash the water soluble nutrient package below the root zone.



FOLIAR APPLICATION - COOL SEASON TURF

Apply 3.0-4.0 oz. per 1000 ft² bi-weekly as needed.

#### FOLIAR APPLICATION - WARM SEASON TURF

Foliar Dormant Feed Rate:

Apply 2.0-4.0 oz. per 1000 ft<sup>2</sup> as needed to help maintain healthy rhizomes and stolons.

#### Foliar Non-Dormant Feed Rate:

Apply 3.0-6.0 oz. per 1000 ft $^2$  bi-weekly as needed to help maintain turf health and canopy density.

#### SOIL APPLICATION - COOL AND WARM SEASON TURF

Apply 4.0-8.0 oz. per 1000 ft<sup>2</sup> bi-weekly or as needed. Lightly water in after application to promote root uptake. Can be used as a base product with raw source or other fertilizer materials to optimize results. Ideal for applications made Tee to Green.

## INJECTION / FERTIGATION:

Inject 2.0 – 4.0 qts. every 10-14 days or as needed to maintain desired turf color, density and health.

## 8-2-8 +MICROS

## **GUARANTEED ANALYSIS**

Total Nitrogen (N) 8.0%
1.2% ammoniacal nitrogen
6.0% nitrate nitrogen
0.8% urea nitrogen
Available Phosphate (P <sub>2</sub> 0 <sub>5</sub> ) 2.0%
Soluble Potash (K <sub>2</sub> 0) 8.0%
Iron (Fe) 0.60%
Manganese (Mn) 0.30%
Zinc (Zn)

Derived from: Urea, ammonium nitrate, ammonium phosphate, potassium nitrate and potassium phosphate. Iron, manganese, and zinc gluconate.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm

Product Compatibility: Due to various types of water quality and fertilizer sources available, it is important to always perform a compatibility test prior to implementing any new tank mix to identify potential issues and/or incompatibilities.



## The Next Generation of Turf Nutrition

## For more information about this and other products, visit us online at **www.ststurf.com**



IMPORTANT NOTICE TO PURCHASER: Seller's and manufacturer's only obligation to a purchaser or user of this product shall be to refund the purchase price, or to replace the quantity purchased, of any defective product. In no event shall Seller or manufacturer be liable to a purchaser or use of this product for any claim for any economic, indirect, special, incidental or consequential damages or for any injury, loss or damage, direct or indirect to any person or property. Purchaser of this product expressly acknowledges and agrees to these terms. Manufactured for Sustainable Turf Science, Inc. Guaranteed by AgSciTech Inc. 1597 E. Center Street, Lewiston, Utah 84320 Fax: 435-750-6869

### CAUTION: KEEP OUT OF REACH OF CHILDREN

NET CONTENTS: 2.5 U.S. GALLONS (9.45 Liters)