## **Tara-AmS Product Information Sheet**

## **Description and Uses**

Tara-AmS is a liquid nitrogen and sulfur fertilizer comprised of 12% nitrogen (in ammoniacal form) and 26% sulfur. It is recommended for lawns and turf as a foliar application. Sulfur is needed by the plant to utilize nitrogen for protein synthesis.

Tara-AmS can be tank-mixed with most nitrogen and potassium fertilizers, herbicides, insecticides and fungicides.

University research has shown that Tara-AmS acts as a nitrification inhibitor when blended with liquid urea and ammonium-based nitrogen fertilizers (including UAN solution) slowing the conversion of ammonium nitrogen to leachable nitrate nitrogen.

### **Benefits and Features**

- Quick Green Up
- Non-Burning
- Prevents nitrogen loss
- Reduces soil alkalinity
- Increases
  micronutrient
  availability uptake in
  high pH soils

# Tara-AmS

#### 12-0-0-26S

#### **Guaranteed Analysis:**

#### Weight per Gallon:

11.1lbs/gal @ 60°F

#### **Recommended Application:**

This product is typically applied with other nitrogen sources. Apply 2-3 ounces per 1000 square feet for each ¼ lb. of nitrogen.

Disclaimer: The information contained in this label refers only to the specific material designated and does not relate to any process or use with any other materials. This information is based on data believed to be accurate and reliable as of the date hereof. It is intended for use by persons possessing technical knowledge at their own discretion and risk. Since actual use is beyond our control, no warranty, expressed or implied, and no liability is assumed by Tara Solutions LLC in conjunction with the use of this information. Vendee assumes he risk in his use of the material. Tara Solutions LLC assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed.

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Friendly Best Management Practices for Protection of Water Resources by the Green Industries", published by the Florida Department of Environmental Protection

Golf Turf Application: Best Management Practices for the Enhancement of Environmental Quality on Florida Golf Courses

Professional Home Turf Application: Florida Friendly Best Management Practices for Protection of Water Resources by the Green Industries", published by the Florida Department of Environmental Protection

Golf Turf Application: Best Management Practices for the Enhancement of Environmental Quality on Florida Golf Courses Net Weight:

lb:

#### First Aid:

If Inhaled: Move person to fresh air; If not breathing call 911 and give artificial respiration. Seek medical attention if necessary.

**Skin Contact:** Immediately flush skin with water while removing contaminated clothing and shoes. Wash clothing before reuse.

**Eye Contact:** If in eyes, immediately flush eyes with water; remove contact lenses, if present, after the first 5 minutes, then continue flushing eyes for at least 15 minutes. Seek medical attention if irritation persists.

**Ingestion:** If swallowed, seek medical attention. DO NOT induce vomiting unless directed to do so by medical personnel. Drink large amounts of water.

Acute Health Hazards: Hign levels of nitrates may reduce the bloods ability to transport oxygen causing headache, fatigue, dizziness, and blue lips and skin (methomoglobinemia).

**Chronic Health Hazards:** Methomoglobinemia is the primary health effect, but possible excessive action of the kidneys and bowels can occur.



