

Tara-StaN Product Information Sheet

Description and Uses

Tara-StaN is a liquid nitrogen and sulfur fertilizer comprised of 28% nitrogen and 5% 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-StaN can be tank-mixed with most potassium fertilizers, herbicides, insecticides and fungicides.

The Ammonium Thiosulfate in this product acts as a nitrification inhibitor 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-StaN

Net Weight:

_____ lbs

28-0-0

Guaranteed Analysis:

Total Nitrogen (N) 28.0%
6.9% Nitrate Nitrogen
9.3% Ammoniacal Nitrogen
11.8 Urea Nitrogen*
(derived from Urea and Ammonium Thiosulfate)
Total Sulfur (S). 5.2%

Weight per Gallon: 11.1 lbs/gal @ 60°F

Recommended Application:

This blend of Urea Ammonium Nitrate and Ammonium ThioSulfate is designed for foliar application on turf. When applied at a rate of 10 ounces per 1,000 ft², the nitrogen provided is 0.24 lbs. Dilution in 3-5 gallons of water per 1,000 ft² is recommended.

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: High levels of nitrates may reduce the blood's ability to transport oxygen causing headache, fatigue, dizziness, and blue lips and skin (methemoglobinemia).

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

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Tara Solutions
P.O. Box 13452
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