

Tara-NCa Product Information Sheet

Description and Uses

Tara-NCa is a liquid fertilizer blend of Calcium and UAN, with three forms of nitrogen. It is recommended for lawns and turf as a foliar application, and can be tank-mixed with most fertilizers, herbicides, insecticides and fungicides.

With the holding properties of Calcium, Tara-NCa has a release pattern of up to 8 weeks. This proprietary combination of Tara-UAN and King Calcium results in a stabilized solution that performs similar to 70% slow-release nitrogen products.

The Nitrate Nitrogen is immediately available for plant uptake. The Ammoniacal Nitrogen is also assimilated directly by most plants and is oxidized by soil bacteria to form Nitrate Nitrogen. The Urea Nitrogen is hydrolyzed by soil enzymes to form Ammoniacal Nitrogen. As a result, this solution provides both fast acting and long lasting plant food through its three forms of nitrogen.

Benefits and Features

- Quick Green Up
- Non-Burning
- Stabilizes and Holds Nitrogen
- 100% Readily Available Calcium
- 25% Immediately Available Nitrogen
- Improved Nutrient Uptake
- Improved Soil Structure
- Balanced pH

Tara-NCa

Net Weight:
_____ lbs

29-0-0

Guaranteed Analysis:

Total Nitrogen (N) 28.8%
 7.7% Ammoniacal Nitrogen
 7.7% Nitrate Nitrogen
 13.4% Urea Nitrogen
 Total Calcium (Ca) 1.0%
 Derived from Calcium Chloride

Weight per Gallon:

11.09lbs/gal @ 60°F

Recommended Application:

Apply 10 ounces per 1000 square feet to deliver ¼ lb. of nitrogen. Refer to the table below for annual application rates.

Lbs. of N	Ounces Applied	Annual Application		
		4X	6X	8X
.25	10	1	1.5	2
.33	13	1.3	2	2.6
.5	20	2	3	4

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 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.

This proprietary combination of Tara-UAN and King Calcium results in a stabilized solution that performs similar to 70% slow-release nitrogen products.

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Warning: Do not apply with fertilizers containing phosphate or potash. Not compatible with any glyphosate formula, 2,4-D amine or ester herbicides. Always jar test before tank mixing.

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Tara Solutions
 P.O. Box 13452
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