

# NUTRA-PLUS® 8-2-4

## Multi-Purpose Fertilizer



### TECHNICAL BULLETIN

#### DESCRIPTION

**NUTRA-PLUS®** is a multi-purpose liquid fertilizer that promotes balanced leaf, stem and root growth of all flowers, gardens, plants, trees and turf.

**NUTRA-PLUS®** improves turf color as well as quality of cut and play performance on golf greens and tees, while it supplies essential nutrients commonly lost due to regular mowing and leaching.

Regular use of **NUTRA-PLUS®** goes further than standard fertilization as it stimulates and supports dynamic cellular functionality and growth.

#### BENEFITS

- Promotes deep green leaf color
- Helps conserve water by reducing runoff
- Helps improve heat and drought tolerance
- Helps reduce plant disease occurrence
- Provides balanced nutrition for turf, shrubs, trees and flowers
- Promotes bloom and fruit growth
- Neutralizes a variety of salts allowing them to flow freely
- Supports beneficial aerobic soil microbes
- Easy-to-use liquid fertilizer formula
- Use year-round

#### APPLICATION

##### SHAKE WELL OR STIR BEFORE USE.

**NUTRA-PLUS®** is highly concentrated. Dilute with water to ensure adequate coverage. Jar test for compatibility prior to final tank mixing with other products. **May be used in fertigation systems.**

**LAWNS AND GRASSES:** Apply 8-16 ounces in 5-10 gallons of water per 1000 square feet, or foliar apply 4-5 gallons in 50-100 gallons of water per acre. Apply every 2-4 weeks or as needed with sprayer. Water following application.

**FLOWERS AND GARDENS:** Dilute 1 oz in 1 gallon of water and pour on both soil and foliage to point of run-off.

**TREES AND SHRUBS:** Dilute 2 quarts in 100 gallons of water and spray foliage to point of run-off. Repeat as desired.

#### GUARANTEED ANALYSIS

Total Nitrogen.....	8.0%
6.0% Urea Nitrogen	
2.0% Water Soluble Organic Nitrogen	
Available Phosphate (K <sub>2</sub> O <sub>5</sub> ).....	2.0%
Soluble Potash (K <sub>2</sub> O).....	4.0%
Derived from Urea, Soy Protein Hydrolysate, Phosphoric Acid, and Potassium Hydroxide.	

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:  
23.0% Organic Matter

#### PHYSICAL CHARACTERISTICS

Appearance: Brown liquid  
Weight: 9.9 lbs./gal. (0.79 lbs. N/gal.)  
pH Range: 9.0-10.0  
Enzymatic activity may affect pH during storage.

#### AVAILABILITY

<i>United States of America</i>	<i>Other Countries</i>
• 2.5-gallon (9.46 L) jugs	• 10-Liter (2.64 gal) jug
• 30-gallon (113.56 L) drum	• 208-Liter (54.95 gal) drum
• 55-gallon (208.2 L) drum	• 1040-Liter (274.74 gal) tote
• 275-gallon (1040.99 L) tote	

#### STORAGE AND DISPOSAL

Store at 50°-95°F / 10°-35°C. Do not store in direct sunlight. Keep product in the original container and store in cool, dry area. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state and federal regulations.

#### WARNING

 **KEEP OUT OF REACH OF CHILDREN. MAY BE HARMFUL IF SWALLOWED. CAUSES MILD SKIN IRRITATION. CAUSES EYE IRRITATION.**

SDS available upon request.

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

#### CONDITION OF SALE

The information herein is believed to be accurate and reliable. Buyer and user assume all liability from use of this material. Follow directions carefully. Timing, method of application, weather, plant, crop or turf conditions and other factors are beyond the control of the seller.



*Innovation That Grows*™