

GREEN-N-TUFF™

14-7-14

Increase Plant Performance

- A balanced NPK fertilizer containing organic and amino acids in a completely soluble blend.
- 35% nitrogen is available in a slow release form to provide N continuously to the plant for growth and development.
- Phosphorus is present in forms readily absorbed by the plant to provide continuous P for energy, flowering and development.
- Potassium is present in high amounts to accommodate its many roles in the plant including stomata control and over 40 enzymatic reactions.
- Organic acids and amino acids are present to facilitate uptake, translocation, buffering and complexing.
- Contains iron, manganese, zinc, copper and boron in trace amounts.



Guaranteed Analysis

Product	Analysis
Total Nitrogen (N)	14.0%
9.0% Urea Nitrogen	
5.0% Triazone Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	7.0%
Soluble Potash (K ₂ O)	14.0%

Derived from: urea, potassium phosphate, potassium carbonate and phosphoric acid

Most fertilizer products stain. Keep this product off unwanted areas such as sidewalks, patios, driveways, fences, painted surfaces, masonry, stucco surfaces, and siding. As a precaution Spray off these areas with water.

Conversion of liquid measurements:

1 Tablespoon = 3 teaspoons = 1/2 fl. oz. = 14.75ml
2 Tablespoons = 6 teaspoons = 1 fl. oz. = 29.5ml
1/4 cup = 2 fl. oz. = 59ml

GENERAL APPLICATION INSTRUCTIONS:

ADD WATER FIRST TO TANK OR SPRAYER BEFORE ADDING PRODUCT!

PROFESSIONAL TURF FOLIAR APPLICATION: For best results apply as a foliar early in the morning or late in the evening. Apply with 2 gallons of water per 1000 Ft². Use a non-ionic organic surfactant for all foliar application to decrease droplet size and enhance wetting of the entire surface. Additionally, do not water for 6-12 hours after application to allow time for the uptake of nutrients into the leaf.

Warm Season Grass Application Rates:

Add 6-12 ounces of **TOUGH-N-UP™** bi-weekly per 1000 Ft² or 10-14 ounces of **TOUGH-N-UP™** monthly per 1000 Ft² as needed.

Cool Season Grass Application Rates:

Add 4-8 ounces of **TOUGH-N-UP™** bi-weekly per 1000 Ft² or 8-12 ounces of **TOUGH-N-UP™** bi-weekly per 1000 Ft² as needed.

JAR TEST BEFORE MIXING.

MAY NOT BE COMPATIBLE WITH FERTILIZERS CONTAINING PHOSPHATES.

ORNAMENTAL, SOIL APPLICATIONS: See the chart below to determine application rates. Thoroughly soak soil around plants root zone with correct dilution.

ORNAMENTAL, FOLIAR APPLICATIONS: See the chart below to determine application rates. For best results apply as a foliar early in the morning or late evening.

ORNAMENTAL, SOIL AND FOLIAR APPLICATION CHART

APPLICATION RATE CHART	
ONCE A MONTH	1oz. (2 Tbs) into 1 Gallon of Water (29 ml into 3.75 liters)
TWICE A MONTH	1/2oz. (1 Tbs) into 1 Gallon of Water (15 ml into 3.75 liters)
EACH WATERING	1/8oz. (3/4 tsp) into 1 Gallon of Water (3.75 ml into 3.75 liters)