

PLANTTECH

Fertilizer Specialists

NUTRATECH™

10-8-4 + Micros



Note: This is a Concentrate

Guaranteed Analysis Product	Analysis
Total Nitrogen	10.0%
2.30% Ammoniacal Nitrogen	
0.70% Nitrate Nitrogen	
7.00% Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	8.0%
Soluble Potash (K ₂ O)	4.0%
Magnesium (Mg)	0.50%
0.50% Water Soluble Magnesium (Mg)	
Copper (Cu)	0.050%
0.05% Water Soluble Copper (Cu)	
Iron (Fe)	0.50%
0.50% Water Soluble Iron (Fe)	
Manganese (Mn)	0.040%
0.40% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.10%
0.10% Water Soluble Zinc (Zn)	

Derived from urea, ammonium phosphate, potassium phosphate, potassium nitrate, copper sulfate, iron sulfate, manganese sulfate and zinc sulfate. Complexed with glucoheptonates.

CAUTION: KEEP OUT OF REACH OF CHILDREN

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.

- This fertilizer is intended as a supplement to a regular fertilization program and will not, by itself, provide all the nutrients normally required by plants.
- Product is guaranteed for the season purchased.
- Use only as directed.
- Keep out of direct sunlight during storage or extended periods to prevent oxidation / reduction reactions of metals.
- Store at room temperature above 50° Fahrenheit.
- Wear proper protective clothing.
- Harmful if swallowed (call physician). Avoid breathing mist. Avoid contact with skin or eyes. In case of contact, immediately flush skin or eyes with water for at least 15 minutes. Get medical attention if irritation exists.

NUTRATECH™ 10-8-4 is specially formulated for grasses, turf, ornamentals, shrubs and trees where plant and soil nutrition is essential for plant growth and development. Plants require adequate amounts of nitrogen and other essential nutrients.

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 1-2 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.

Maintenance Application Rates:

Add 3-6 ounces of **NUTRATECH™** bi-weekly per 1000 Ft² or as needed.

Severe Deficiency Application Rates:

Add 6-9 ounces of **NUTRATECH™** bi-weekly per 1000 Ft² or as needed.

Warm Season Grass Application Rates:

Maintenance rate add 6-9 ounces of **NUTRATECH™** bi-weekly per 1000 Ft² or as needed.

Sevier deficiency add 9-12 ounces of **NUTRATECH™** bi-weekly per 1000 Ft² or as needed.

Cool Season Grass Application Rates:

Maintenance rate add 3-6 ounces of **NUTRATECH™** bi-weekly per 1000 Ft² or as needed.

Sevier deficiency add 6-9 ounces of **NUTRATECH™** bi-weekly per 1000 Ft² or as needed.

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

Frequency Of Application	Amount of Fertilizer
Once a Month	1 OZ (2 TBS) of NUTRATECH into 1 gallon of water
Twice a Month	1/2 OZ (1 TBS) of NUTRATECH into 1 gallon of water
Every Watering	1/6 OZ (1 tsp) of NUTRATECH into 1 gallon of 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

Information regarding the content and levels of metals in this product is available on the internet at www.aapfc.org/metals



P.O. Box 128 • Albion, ID 83311
 Toll Free: 1-866-563-7870
www.gemstarr.com

COVERS 12,000 - 50,000 SQUARE FEET
NET CONTENTS: 2.5 GALLONS (230 OZ.) 9.4 L • NET WEIGHT: 29 LBS (13.17 KG)