



# 8-4-12, 50% SRN Sulfur & Micronutrients

## Guaranteed Analysis

Total Nitrogen (N) .....	8.00%
1.1% Ammoniacal Nitrogen	
2.9% Urea Nitrogen	
4.0% Slowly Available Water Soluble Nitrogen*	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	4.00%
Soluble Potash (K <sub>2</sub> O) .....	12.00%
Magnesium (Mg) .....	.100%
.100% Chelated Magnesium (Mn)	
Sulfur (S) .....	.200%
Boron (B) .....	.010%
Copper (Cu) .....	.005%
.005% Chelated Copper ((Cu)	
Iron (Fe) .....	.100%
.100% Chelated Iron (Fe)	
Manganese (Mn) .....	.002%
.002% Chelated Manganese (Mn)	
Zinc (Zn) .....	.012%
.012% Chelated Zinc (Zn)	

Derived from  
 Ammonium Polyphosphate CAS #68333-79-9,  
 Urea CAS #57-13-6,  
 Urea Triazone Solution CAS #7098-14-8  
 Potassium Carbonate CAS #584-08-7  
 Magnesium EDTA Chelate, Solubor,  
 Copper EDTA Chelate, Iron EDTA Chelate,  
 Manganese EDTA Chelate, Zinc EDTA Chelate.

\* Slowly Available Nitrogen from Urea-Triazone Solution

- Weight per gallon: 10.75 lbs. (4.9 kg)
- Each gallon contains:  
 .86 lb. Nitrogen  
 .43 lb. Phosphorous  
 1.29 lb. Potassium

### Directions for Use:

**Greens, Tees and Fine Turf:** Apply 12 - 24 oz. of Green-T® 8-4-12, 50% SRN per 1,000 sq. ft. (4.1 - 8.2 gallons per Acre) with sufficient water for good coverage. Most common rate is 18 oz. per 1,000 sq. ft which equals .12 lbs. of Nitrogen.

**Palm Trees:** For deep root feeding of Palm Trees, mix 4 gallons of Green-T® 8-4-12, 50% SRN per 100 gallons of water. Tank mix with 1 gallon of Green-T® Magnesium 4% and 1/2 gallon of AdamsEarth® Biostimulant. Inject 2.5 gallons of the diluted fertilizer solution per each inch of tree trunk diameter at breast height. Apply 2-4 times per year.

**Trees and Shrubs:** For deep root feeding, mix 4 gallons of Green-T® 8-4-12, 50% SRN per 100 gallons of water. Inject 2.5 gallons of the diluted fertilizer solution per each inch of tree trunk diameter at breast height. The Green-T® 8-4-12, 50% SRN will provide a continuous source of nutrients throughout the growing season. For best results, tank mix with AdamsEarth® per label directions.

### Application Rates for Green-T® 8-4-12, 50% SRN

Fluid Oz/ 1,000 sq. ft.	Gallons/ One Acre	ML/ 1,000 sq. ft.	Nitrogen/ 1,000 sq. ft.	Phosphate/ 1,000 sq. ft.	Potassium/ 1,000 sq. ft.	Magnesium/ 1,000 sq. ft.	Sulfur/ 1,000 sq. ft.	Boron/ 1,000 sq. ft.	Copper/ 1,000 sq. ft.	Iron/ 1,000 sq. ft.	Manganese/ 1,000 sq. ft.	Zinc/ 1,000 sq. ft.
6 oz.	2.0 Gal	177 ML	0.04	0.02	0.06	0.0504	0.1008	0.0001	0.0025	0.0504	0.0010	0.0006
12 oz.	4.1 Gal	355 ML	0.08	0.04	0.12	0.1008	0.2016	0.0001	0.0050	0.1008	0.0020	0.012
18 oz.	6.1 Gal	532 ML	0.12	0.06	0.18	0.1512	0.3023	0.0002	0.0076	0.1512	0.0030	0.018
24 oz.	8.2 Gal	710 ML	0.16	0.08	0.24	0.2016	0.4031	0.0002	0.0101	0.2016	0.0040	0.024

### Tank Mixing Information:

Prior to any fertilizer or pesticide application, all spray mixing and application equipment must be cleaned. A quality tank cleaner is recommended. Carefully observe all cleaning directions on the pesticide and fertilizer label. Fill the spray or mix tank at least 3/4 full of water and begin agitation. Add pesticides and/or fertilizers as directed by labeling or in the following sequence:

- 1) Dry flowables or water dispersible granules,
- 2) Wettable powders,
- 3) Flowables,
- 4) Emulsifiable concentrates,
- 5) Water based solutions,
- 6) Compatibility agents,
- 7) Micronutrients and Fertilizers,
- 8) Spray adjuvants

Before mixing multiple chemicals and/or fertilizers in the tank, confirm product compatibility by performing a jar test. Be sure to mix with plenty of water.

### Caution:

Keep away from children and domestic animals. Avoid contact with eyes, open cuts, or sores. Harmful if swallowed. External: Flood with water. Internal: Induce vomiting. Contact a physician immediately.

### Storage and Handling:

Store in a cool, dry place. Keep container tightly closed. Do not add water or other material to the container. Do not contaminate water, food, or feed by storage or disposal. Do not store near acids or other acidic materials.

### Available Container Sizes:

- 2 x 2.5 gal (2 x 9.46 L) Case
- 30 gal (113.56 L) Drum
- 55 gal (208.20 L) Drum
- 275 gal (1040.99 L) Tote

Store above 32° F. Do not allow to freeze.

8412

