



8-4-12, 50% SRN

Magnesium, 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 ₂ O ₅)	4.00%
Soluble Potash (K ₂ O)	12.00%
Magnesium (Mg)1000%
.100% Chelated Magnesium (Mg)	
Sulfur (S)2000%
Boron (B)0125%
Copper (Cu)0050%
.005% Chelated Copper (Cu)	
Iron (Fe)1000%
.100% Chelated Iron (Fe)	
Manganese (Mn)	0.025%
0.025% Chelated Manganese (Mn)	
Zinc (Zn)0120%
.012% Chelated Zinc (Zn)	

Derived from Ammonium Polyphosphate, Urea, Triazone, Potassium Carbonate, Ammonium Thiosulfate, Magnesium EDTA Chelate, Solubor, Copper EDTA Chelate, Iron EDTA Chelate, Manganese EDTA Chelate, Zinc EDTA Chelate.

* Slowly Available Nitrogen from Urea-Triazone Solution

Green-T® 8-4-12, 50% SRN is an excellent 2:1:3 ratio fertilizer that contains a full micronutrient package. This formula is ideal for foliar and root fertilizations. 50% of the available nitrogen is slow release from Triazone, while the remaining nitrogen is in the quick release form. **Green-T® 8-4-12, 50% SRN** provides immediate plant response while the Triazone slow release nitrogen maintains the nitrogen release for an extended period of time. The micronutrients are in the EDTA chelated form which enhances their availability while in the soil and allows tank mix compatibility with many other products.

- Weight per gallon: 10.75 lbs. (4.9 kg)
- Each gallon contains:
 - .86 lb Nitrogen
 - .43 lb Phosphate
 - 1.29 lb Potassium
- pH: 9.5 - 10.0



Directions for Use:

Greens, Tees and Fine Turf: Apply 12.0 - 24.0 oz. of **Green-T® 8-4-12, 50% SRN** with 1.5 - 2 gallons of water per 1,000 sq. ft. (4.1 - 8.2 gallons of **Green-T® 8-4-12, 50% SRN** with 66 - 88 gallons of water per Acre) every 7 - 14 days throughout the growing season. This application shall provide 0.08 - 0.16 lb. of actual Nitrogen per 1,000 sq. ft. Most common rate is 18 oz. per 1,000 sq. ft which equals 0.12 lb. of Nitrogen.

Fairways, Roughs, Sports Turf & Lawns: Apply 4.1 - 8.2 gallons of **Green-T® 8-4-12, 50% SRN** with 44 - 88 gallons of water per Acre (12.0 - 24.0 oz. of **Green-T® 8-4-12, 50% SRN** with 1 - 2 gallons of water per 1,000 sq. ft.) once or twice per month throughout the growing season. This application shall provide 0.08 - 0.16 lb. of actual Nitrogen per 1,000 sq. ft.

Trees and Ornamentals: For deep root feeding, mix 1 - 3 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® Biostimulant** per label directions.

Palm Trees: For deep root feeding of Palm Trees, mix 1 - 3 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 throughout the growing season.

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

Fluid Oz/ 1,000 sq. ft.	Gallons/ One Acre	ML/ 100 M ²	L/HA Litre/ Hectare	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.
6.0	2.0	191	20	0.04	0.02	0.06	0.0504	0.1008	0.0001	0.0025	0.0504	0.0010	0.0006
12.0	4.1	382	40	0.08	0.04	0.12	0.1008	0.2016	0.0001	0.0050	0.1008	0.0020	0.012
18.0	6.1	573	60	0.12	0.06	0.18	0.1512	0.3023	0.0002	0.0076	0.1512	0.0030	0.018
24.0	8.2	764	80	0.16	0.08	0.24	0.2016	0.4031	0.0002	0.0101	0.2016	0.0040	0.024

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.

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