



# 14-32-16

## With Micro-Nutrients

### WATER SOLUBLE FERTILIZER

NET WEIGHT 25 LBS. (11.36 KG.)

#### Guaranteed Analysis

Total Nitrogen(N).....	14%
6.19% Ammoniacal Nitrogen	
7.81% Urea Nitrogen	
Available Phosphate(P <sub>2</sub> O <sub>5</sub> ).....	32%
Soluble Potash(K <sub>2</sub> O).....	16%
Copper (Cu).....	0.05%
Iron (Fe).....	0.10%
Manganese (Mn).....	0.05%
0.05% Water Soluble Manganese (Mn)	
Zinc(Zn).....	0.05%
Derived from: Urea, Ammoniated Phosphate, Potassium Chloride, Iron Sulfate, Copper Sulfate, Manganese Sulfate and Zinc Sulfate	

#### General Information

Shaw's™ 14-32-16 is a premium water soluble fertilizer that is designed to dissolve quickly and with regular use provide needed nutrients for plant growth and color.

This product can be used on lawns, landscapes and bedding plants.

Apply this product with rates shown on right based on your fertilizer program and spray system.

#### Application Instructions

##### **HYDROSEEDING/LAWNCARE**

Mix in hydroseeder with seed and mulch and apply when seeding conditions are favorable for seed germination. One 25# bag should be dissolved in enough water to cover 16,000 sq.ft. This rate will provide .22 lbs. (N), .5 lbs. (P), and .25 lbs. (K) per 1,000 sq. ft. of covered area. Rate of application may be varied to meet local needs. Check mix calculations carefully before changing rates. Apply immediately and use the entire tankful at one time; prolong standing of mix may cause clogging of equipment.

##### **TREE AND SHRUB CARE**

Dissolve 4-½ lbs. of the product per 7-½ gal. water and apply to 1,000 sq. ft. either by root injection on 2-1/2 ft. centers under tree drip line with injections of 6 oz. liquid per site, 6" to 10" deep or by drench application to bed areas. (Note: Keep liquid off of foliage and use drench method in mulched beds.)

##### **CUT FLOWERS**

**Beds:** Dissolve 5 lbs. of product per 100 gal. of water to cover 900 sq. ft. Reapply every 21 days or as needed. **Greenhouse:** Dissolve 2 lbs. of product per 100 gal. of water to cover 450 sq. ft. Reapply every 7 days or as needed.

**PLEASE NOTE:** These settings are furnished as a starting guide only. Always use small test area before treating whole area if unsure of rate.

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