



19 - 19 - 19

PROFESSIONAL WATER SOLUBLE FERTILIZER

GUARANTEED ANALYSIS

Total Nitrogen (N).....	19.00%
4.50% Nitrate Nitrogen	
2.70% Ammoniacal Nitrogen	
11.80% Urea Nitrogen	
Available Phosphoric Acid, (P ₂ O ₅).....	19.00%
Soluble Potash, (K ₂ O)	19.00%
Sulfur (S) Combined	0.35%
Magnesium (Mg)	0.25%
0.25% Water Soluble (Mg)	
Boron (B).....	0.02%
Copper (Cu)	0.05%
0.05% Chelated (Cu)	
Iron (Fe)	0.15%
0.15% Chelated (Fe)	
Manganese (Mn)	0.10%
0.10% Chelated (Mn)	
Molybdenum (Mo)	0.0005%
0.05% Chelated (Zn)	

Derived from: Potassium Phosphate, Potassium Nitrate, Urea, Ammonium Phosphate, Boric Acid, Copper EDTA, Iron EDTA, Manganese EDTA, Sodium Molybdate, Zinc EDTA, Magnesium Phosphate.

NET WT. 25 LBS.

19-19-19 provides feeding through the roots and leaves. 19-19-19 is an ideal "multi-purpose" blend designed to improve plant health and vigor.

19-19-19 is safe for all plants when used as directed.

General Rates: Dissolve 5-10 lbs per 100 gallons to cover 1 acre. For best results, repeat every 2 weeks, taking soil and weather conditions into consideration.

Turf: Per acre rates to achieve Nitrogen per 1,000 sq ft.

Desired Rate per 1,000 Sq Ft	1/16 Lb (N)	1/8 Lb (N)	1/4 Lb (N)	1/3 Lb (N)
Use Rate per Acre (Lbs.)	14	28	56	75

Greenhouse/Nursery/Landscape Ornamentals: 5-10 lbs per 100 gallons of water per acre on plant trees, shrubs and flowers. For transplant Slurry use ¼ lb per 3 gallons of water.

Mixing Instructions: Add Spar-Tech 19-19-19 when tank is half full. Agitation is recommended.

DIRECTIONS FOR USE: Dissolve 5-10 lbs. per 100 gallons water and apply as spray. 5 - 10 lbs. covers one acre. For best results, repeat every 2 weeks, taking soil and weather conditions into consideration. Concentrate fluid should not exceed 10 lbs. in 10 gallons of water. For Transplanting, dissolve 5 lbs. per 100 gallons of water.

However, these rates may or may not meet the grower's requirements.

Caution: Keep out of reach of children and animals. This and similar fertilizers are harmful if swallowed, and may cause skin irritation. Avoid breathing dust, and contact with skin. Wash thoroughly and change to clean clothing after handling. Avoid getting on concrete walks to prevent staining.

Warranty: Warranty of this product implied, is limited to the guaranteed analysis on this label, in as much as misuse is beyond sellers control. Likewise, seller is not liable for any injury to living things, crops, soils, or materials which may result from the use of this product.