

# High Phos<sup>TM</sup>

## 8-25-3

**HIGH PHOS<sup>TM</sup>** is a unique source of high phosphorus with potassium and chelated iron designed for use in the soil. It is meant to be added to the soil through the drip line, sprinkle irrigation or banding near the plant as a supplement to complete soil nutrition.

Phosphorus is required in high levels to supply the many energy requiring reactions in the metabolism of the plant. The polyphosphate is readily converted into usable forms and is soluble in the soil solution for uptake into the plant.

The balanced formulation of essential nutrients contains organic and amino acids to stabilize the nutrients and facilitate their chelation, uptake, translocation and use.

### GUARANTEED ANALYSIS

Total Nitrogen (N) .....	8.0%
8.0% Ammoniacal Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	25.0%
Soluble Potash (K <sub>2</sub> O) .....	3.0%
Sulfur (S) .....	1.0%
Iron (Fe) .....	0.04%
0.04% water soluble iron (Fe)	
Manganese (Mn) .....	0.01%
0.01% water soluble manganese (Mn)	
Zinc (Zn) .....	0.01%
0.01% water soluble zinc (Zn)	



### Soil Application Rates

**SOIL APPLICATION RATES:** Use at least 20 parts water to 1 part BAICOR fertilizer. Do not apply directly to seeds unless it has been determined/tested by the consultant or grower that it is not harmful or injurious to the seed.

Best results are obtained when High Phos is applied to the root zone.

Maintenance Concentration	1 qt/acre
Beginning Deficiency	2 qts/acre
Severe Deficiency	3 qts/acre