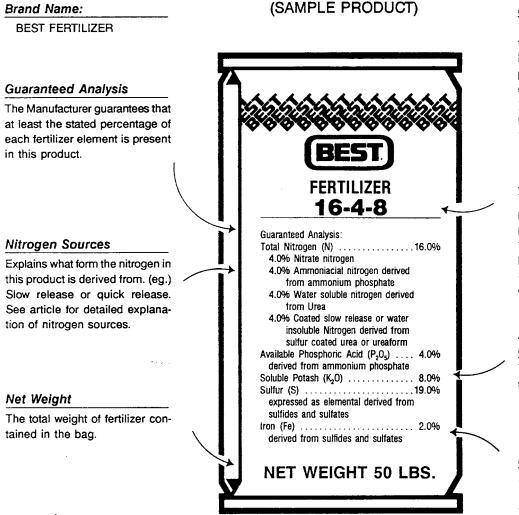
HOW TO READ A FERTILIZER LABEL

State law requires specific information to be printed on the fertilizer bag or label. This information can vary with each company, but it usually appears as follows:



Fertilizer Analysis or Grade

Under the labeling method, the first number is the percentage of Nitrogen (N), the second is the percentage of Phosphorus (P_2O_5) and the third is the percentage of Potassium (K_2O). They are always listed in this sequence.

Fertilizer Ratio

The fertilizer ratio is based on the percentage of nitrogen, phosphorus and potassium. There is four times as much nitrogen as phosphorus and twice as much nitrogen as potassium. The ratio of this fertilizer is 4-1-2.

Available Phosphoric Acid and Soluble Potash

The percentage is listed and the source of fertilizer they were derived from.

Other Plant Food Elements and Their Source

Secondary plant food elements and micronutrients are required for good plant growth in many soils. Manufacturers will add these elements to balance the fertilizer and usually indicate the source.

Reverse Side of Bag: Usually Contains
Application Directions, Spreader Settings, Precautions, etc.