



## **Soil Application Guidelines**

**AZOMITE®** will not harm or burn plants. Apply directly or with compost, humus, manures, fertilizers, beneficial soil microbials. May be used in compost tea productions.

### **Field Crops**

Apply 75 – 200 lbs. per acre initially followed by annual maintenance of 50 – 100 lbs. per acre or according to needs based on soil quality.

### **Citrus/Fruit/Vines**

Apply annually to all trees on ground surface under the drip line at the rate of 1 to 5 pounds, depending on the tree size. (Refer to table above for more guidelines.) Double the application for decline or blight stricken trees. For grapes, apply 1/2 lb. to 1 lb. to the soil around each plant and lightly till into soil.

### **Flowers/Plants/Vegetables**

When preparing the soil, use AZOMITE® at the rate of 1 lb. per 10 sq. ft. If in rows, mix into the soil along the rows at rate of 1 lb. per 25 ft. of row. If bed is established, sprinkle around each plant. For houseplants, mix 1 teaspoon per 2-inch pot diameter with potting soil before planting. Give 1 teaspoon quarterly thereafter. For roses, apply 1/2 lb. to 1 lb. to the soil around each plant and lightly till into soil.

### **Lawn/Turf Care**

For existing lawns, a 44 pound bag will cover 12,000 to 15,000 square feet. Apply up to 4 times per year. For new lawns, apply at a heavier rate and till into soil before planting seed or laying sod.

### **Ornamentals/Shrubs/Trees**

Apply annually to all trees on ground surface under the drip line.  
Recommended application for trees:

Tree Base Diameter	Rate
< 10"	1 – 5 lbs.
10" – 20"	5 – 15 lbs.
> 20"	15 – 40 lbs.

Apply light coating from trunk to drip line. For ornamentals and shrubs, apply 1/2 lb. to 1 lb. to the soil around each plant and lightly till into soil.