

## AZOMITE® For Plants

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AZOMITE® should be applied with compost, humus, manures, or other fertilizers to provide additional levels of nitrogen, phosphorus, and potassium. AZOMITE® will not burn plants.

Field Crops: Generally, apply 500 lbs initially followed by an annual maintenance level of 200 lbs per acre. *Titration studies report more AZOMITE® is better. While not justified for most field crops, certain high value crops may warrant initial application up to 2 tons per acre.*

Vegetables and Flowers: When preparing the soil, use AZOMITE® at the rate of 1 lb per 10 sq ft. If in rows, mix with the seed or starter plant and apply at the rate of 1 lb per 25 ft of row. If bed is established, sprinkle around each plant.

Citrus and Other Trees: Soil pH should be 6.5 or lower. 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. Double the application for decline or blight stricken trees.

Grapes, Roses and Shrubs Apply 1/2 lb. to 1 lb. to the soil around each plant and lightly till into soil.

Lawns: For new lawns, rake in 1 lb per 10 sq ft of seed bed. For established lawns, broadcast 1 lb per 30 sq ft before watering.

House Plants : Mix 1 teaspoon per 1 inch pot diameter with potting soil before planting. Give 1 teaspoon quarterly thereafter.

## AZOMITE® for Livestock

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Dairy, Beef, Swine, Sheep, Horses, and Poultry including broilers, layers and turkeys.

For livestock on a prepared feed diet, we generally recommend adding AZOMITE® at 1/2% (10 pounds per ton) of the total feed mix. A maximum of 2% (40 pounds per ton) may be added in accordance with good feed manufacturing or feeding practices. We recommend adding 2-4 ounces of AZOMITE® to the daily rations of horses and dairy cows.

Note: Shrimp grown in Thailand adding AZOMITE® at 1% showed a significant increase in weight gain

## Approved for Organic Applications

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AZOMITE is approved for organic plant and livestock production by the Organic Materials Review Institute (OMRI) and it is approved in the U.S. National Organic Program under sections 205.203(d) for plants, and 205.237(a) for livestock.

## Safe

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A series of research studies have been completed which serve to confirm that AZOMITE® is safe. Although there are a few natural contaminants, they all fall safely within the guidelines established by the American Feed Control Officials and

## Label - Natural Trace Mineral Fertilizer

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### 0-0-0.2 Guaranteed Analysis

Soluble Potash(K <sub>2</sub> O):	0.2%
Calcium (Ca):	1.8%

<b>Magnesium (Mg):</b>	<b>0.5%</b>
<b>Chlorine (Cl):</b>	<b>0.1%</b>
<b>Cobalt (Co):</b>	<b>0.002%</b>
<b>Sodium (Na):</b>	<b>0.1%</b>

### **Label - Feed Ingredient**

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**Hydrated Sodium Calcium Aluminosilicate - Anticaking Agent - In compliance with CFR 582.2729, to be used as an animal feed ingredient at a level not exceeding 2% of the feed mixture in accordance with good feed mixing and manufacturing practices.**

### **Claims**

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**Peak Mineral-Azomite, Inc. does claim AZOMITE® is effective both as a fertilizer providing trace elements and as an Anticaking agent in the manufacture of feed. Background, typical element analysis, research summaries, and the other information set forth herein is presented to provide some technical background and product information to the scientist or potential distributor. None of that information should be misconstrued as claims that AZOMITE® may be effective in any manner other than as stated in the paragraph above.**