

AZOMITE, the "A to Z Of Minerals Including Trace Elements," is a natural trace mineral product formed from the dust of an ancient volcano in central Utah. AZOMITE can improve plant and root system growth, crop yields, quality and flavors as well as re-mineralize nutrient depleted soils. This powder grade is ideal for blending with other fertilizer materials or amendments as a trace mineral resource to help meet plant nutritional needs. It can be applied directly or in combination with composts, fertilizers, manures or soil inoculants.

0.2%

1.8%

0.5%

0.1%

GUARANTEED ANALYSIS

SOLUBLE POTASH (K₂O) CALCIUM (Ca) MAGNESIUM (Mg) SODIUM (Na)

Derived from: Natural Volcanic Ash

Listed by the Organic Materials Review Institute (OMRI) for use in organic production.

APPLICATION RATES

1.5 cups \approx 1 lb; ¹/₄ cup \approx 2.5 oz; 1 tbsp \approx 0.5 oz

Vegetable Gardens & Flower Beds: To prepare new gardens, apply 1-2 lbs per 10 square feet and thoroughly mix into the top 3" of garden soil in spring or fall. For new transplants, add 1-2 tsp per hole, mix into soil and water in well.

Containers: For new plantings, add 1-2 tbsp per gallon of soil and mix thoroughly **OR** add 0.5-1 lb per cubic yard. For established plants, lightly mix 1-2 tsp per gallon into the soil surface every other month during the growing season.

Trees, Shrubs & Vines: Spread 1 lb per 2" of trunk diameter around the base outwards to the drip line, mix into soil surface and water in well. For grapes, apply $\frac{1}{2}$ -1 lb around each plant and thoroughly mix into soil. For new trees, prepare transplant hole and mix 4-8 oz with the backfill soil. Use the amended soil to fill in around the new tree and water in well.

WHAT IS "N-P-K"?

NITROGEN (N) - Nitrogen is necessary for lush, green, leafy growth. An excess, however, will promote vegetative growth at the expense of fruit or flowers. Nitrogen is generally applied at higher concentrations in early growth stages. Use Down To Earth Bat Guano, Blood Meal or Feather Meal.

PHOSPHORUS (P) - Phosphorus will promote big, bright blooms and enhanced fruit production. Phosphorus is essential for fruiting, flowering, strong root growth and quality seed development. Use Down To Earth Fish Bone Meal or Seabird Guano.

POTASSIUM (K) - Potassium, or Potash, helps produce strong sturdy plants and quality fruit. Potassium naturally increases a plants resistance to all types of stress and is vital for cell growth and carbohydrate metabolism. Use Down To Earth Kelp Meal or Langbeinite.

ALL NATURAL FERTILIZERS

Use of a dust mask is recommended for application of any dry fertilizer product.