

Azomite

SoilKey® Azomite



WHY AZOMITE?

Azomite rock dust is a naturally mined volcanic rock composed of over 70 minerals and trace elements that are essential for optimal plant health. The rock formation in Utah from which Azomite is mined was formed when volcanic ash merged with sea water an estimated 30 million years ago. This mixture of volcanic ash and sea water created a unique source of trace minerals and elements that moist soils are void of. Just like humans, plants require many minerals to reach peak health and vigor.

Scientists have long recognized that adequately nourished plants and animals are resistant to infectious diseases. There is a growing recognition that healthy plants may effectively resist insects. There is speculation that the nutrient-dense sap of healthy plants provides protection against freeze damage. Based on research studies, reporting higher trace element levels, we believe your plants will show trace element and nutrient improvement with AZOMITE® use.

Azomite rock dust is an excellent source of macro and micro nutrients, increases the plant vigor and ability to resist disease.

ADVANTAGES:

- Improves root systems.
- Increases germination rate.
- Corrects mineral balance in the soil.
- Provides an excellent source of calcium, iron, magnesium and potassium, plus trace and micronutrients.
- Enhanced pest and disease resistance.
- Environmentally friendly, Non-Toxic.
- Will not "burn" plants or seedlings.
- Increases plant vigor.

TRACE MINERALS IN AZOMITE ROCK DUST:

- Phosphorus (P) 0.15%
- Potassium (K)5.23%
- Calcium (Ca)3.67%
- Magnesium (MG) 0.78%
- Sulphur (S) 0.21%
- Boron (B) 0.00%
- Chlorine (Cl) 0.22%
- Manganese (Mn) 0.02%
- Iron (Fe) 1.37%
- Nickel (Ni) 0.00%
- Copper (Cu) 0.00%
- Zinc (Zn)0.00%
- Molybdenum (Mo)..... 0.00%
- Silica (Si)65.85%

USES & APPLICATION:



Garden & Landscape: Up to 10 kg (22 lbs) per 10 sq. m. (100 sq. ft.) Gently dig into the soil surface up to once per year or as desired.



Top Dressing hanging baskets, potted plants and planter boxes: 60 ml. (8 Tbsp) per 4L (1 gal) of soil or growing medium. Apply up to once per month or as desired. Gently dig Azomite Rock Dust into the soil surface where possible.



Composting: Mix liberally into compost pile or bin as microbial enhancer during processing. Also mix with any finished compost to improve mineral balance.



Transplanting & Pre-Mixing Potting Soil: Thoroughly mix 120 ml. (8 tbsp) into 4L (1 gal) of soil or growing medium prior to planting.