



Life Earth



- Life Earth is one of the finest and most unique products in the local market. It is a natural product extracted from leonardite stones.
- Life Earth is characterized by purity, low impurities and high solubility in water.
- Life Earth is a thin, more highly soluble crust than powder or granules, thus, it does not dissolve in fertilizer equipment.
- Life Earth is a farmer's friend and does not harm the environment or humans.
- Life Earth increases crop production and reduces fertilizer application.

ADVANTAGES

- It improves soil structure and protects against the loss of water and nutrients of the land. At the same time, it transforms soil, into fertile soil through decomposition. It also improves compacted soil and ventilates heavy soil. It facilitates the processes of ploughing and planting.
- It increases the soil's ability to retain water and thus, resist drought.
- It darkens soil color, thus, helps it absorb solar energy.
- It reserves inorganic water-soluble fertilizers in root areas and prevents its drainage.
- It offers the maximum energy for the exchange of positive ions (cations) CEC.
- It reduces the interaction of phosphorus with calcium, iron, magnesium and aluminum and releases it in an appropriate and beneficial form for plants.
- It increases the productivity of mineral fertilizers in particular, and significantly releases carbon dioxide from lime soil and allows its use in photosynthesis.
- Stimulates and activates plant growth by accelerating cell division, increasing the growth rate of root systems and production, and increasing dry-matter yield.
- Increases permeability of plant cells, which increases the absorption rate of nutrients and thus, stimulates growth.
- Improves and increases greenness, saccharides and amino acids in plants and increases photosynthesis.
- Equilibrates acid soils and alkaline soils and regulates pH values.
- Treating soil with this product, whether in soil or fertilizing water, leads to absorption of unwanted salinity. This, in turn, reduces the toxicity of NH_4 cations, which are very dangerous for small plants, and it also reduces root burning that results from the increased salinity.

ACTIVE INGREDIENTS

- Potassium (K_2O) 10.5%
- Potassium Humate 65%

DOSAGE AND USE

Vegetables in greenhouses and open fields

- 500 g/500 Liters of water.

Ornamental plants and flowers

- 500 g/Feddan.

Nurseries before planting

- 500 g/1000 Liters of water.

Foliar spray

- 200-300 g/100 Liters of water, according to plant age and size.
- Spray is repeated nearly every two weeks during season.

It is recommended that the soil and water be examined and analyzed and that the advice of an agricultural engineer be sought to determine the appropriate dose according to soil type, water, crop type and growth stage.



Packages
1 - 3 - 10 - 25 Kg

Contact Us

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Global Green Planet

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- 📍 Plot 7, Area of 75 Acres, Beside Al Qasrawy Agency Behind Smart Village, Industrial Area, Abo Rawash

