

UNICIT-10

ORGANIC PLANT ACTIVATOR
STIMULANT enriched with
PLANT HORMONES

Yield Enhancer

युनीसिट-10



Description

UNICIT 10 is a unique formulation produced by mixing (a) hydro soluble organic compounds obtained as a result of humification through biochemical transformation of complex carbonaceous substances with (b) A Natural plant origin nutrient containing bio-enzymes, carbohydrates, amino acids, alginates and oligosaccharides. It is a growth stimulant for use in most agricultural and horticultural crops. It act as a vital reservoir of nutrition that can be directly made available to plant. It also help plant to cope up with the climatic stress.

Composition:

Biochemically transformed carbonaceous substances, carbohydrates, proteins, oligoalginates, oligo-saccharides, plant hormones, mannitol, inorganic nutrients, micronutrients and minerals .

Benefits:

- Increases seed germination rates and viability percentage.
- Penetrates the cellular membrane, stimulates plant enzymes and several physiological process viz. increase in cell size.
- Accelerates cellular division and hence increases vegetative growth.
- Facilitates absorption of foliar fertilizers and herbicides.
- Due to high Cation Exchange Capacity (CEC), chelates with macro and micro nutrients and therefore, offers greater availability of nutrients to the plants.
- Accelerates photosynthesis.
- Increases plant respiration.
- Stimulates development of micro flora population in soil.
- Increases chlorophyll and sugar (brix) level in fruit and plant.
- Increases foliage / vegetative growth.

Characteristics:

Appearance : Dark brown to black powder

Composition : Humate, Carbohydrates, Proteins, Aminoacids, Inorganic nutrients, Oligoalginates and Oligosaccharides, Minerals - 85 % min

Moisture : 10 % max pH: 8- 11

Recommendations:

- Unicit10 being highly soluble in water, is rapidly absorbed by the plant.
- For optimum results mix Unicit 10 with fertilizers / pesticides subject to compatibility and applicable conditions.
- When making Unicit 10 solution , it should be thoroughly pre-mixed in a separate vessel; filter or decant off insoluble solid before adding to final irrigation system.

Application rate in general:

Foliar Spray Dissolve 100 gms in 200 liter water (for 1 acre); foliar spray at actively growing and reproductive stages.

Precaution:

Do not consume. If eyes/skin are affected, flush with clean water for 15 minutes and seek medical attention.

Storage: Keep in cool covered place

Packing: 100 gms and 1 kg bag



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