



**multiplex**<sup>®</sup>



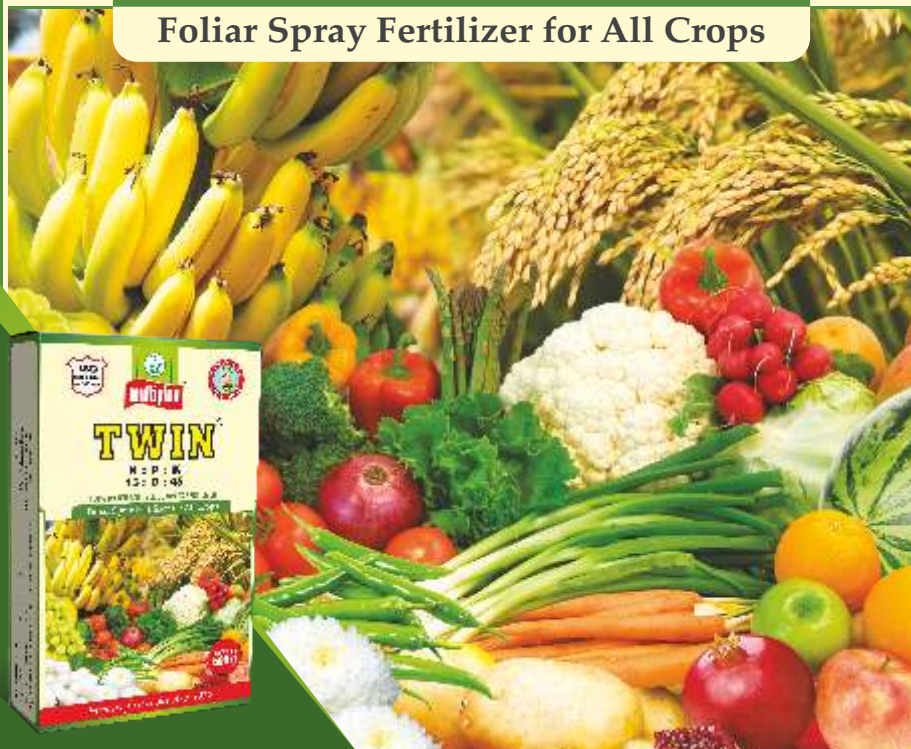
# TWIN<sup>®</sup>

POTASSIUM NITRATE

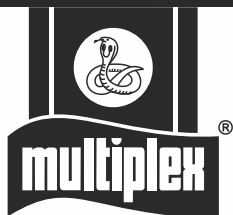
**N : P : K**  
**13 : 0 : 45**

100% WATER SOLUBLE COMPLEX FERTILIZER

Foliar Spray Fertilizer for All Crops



*Farmers' first choice since 1974*



# TWIN<sup>®</sup>

## POTASSIUM NITRATE

### N : P : K - 13 : 0 : 45



**Multiplex Twin** contains Potassium 45% and Nitrogen 13% which can be effectively used on Tea, Tobacco, Rose, Gherkins, Grapes, Vegetables and other crops to get healthy growth and bumper yield.

The Roots of short duration crops become weak and unable to absorb soil applied nutrients during the later stage, i.e. after flowering and seed set. Such crops perform well if we feed nutrients through foliage. In perennial crops when soil moisture is low and atmospheric temperature is high the foliar application of nutrients will equip the plants to resist drought in a better way. In case of Tea, Multiplex TWIN application is strongly recommended to induce new flush and drought resistance. It is also proved that Multiplex TWIN foliar spray with certain growth promoters like Multiplex Samras, Multiplex Multinol, helps the plant in inducing more new buds and flower formation.

### DIRECTION FOR USE

Dissolve 500 g of Multiplex Twin in 100 litres of water and spray on both the surface of the leaves. Two sprays should be given. First spray 40 days after sowing/transplantation. Second spray at the time of blooming/flowering.



### BENEFITS OF MULTIPLEX TWIN

- Promotes photosynthesis, which is a basic process in plants by which carbon dioxide is converted into carbohydrates by using the energy of sunlight and carbon dioxide
- Translocates the flow of assimilates. High rate of photosynthesis are sustained only when assimilates are transferred from the leaves to storage organs such as grains, fruits and tubers
- Improves plant structure, such as cell wall thickness, cuticle thickness and firmness of tissues
- Imparts dark green colour to plants and thereby photosynthesis is enhanced
- Promotes new growth and plucking points in plants
- Corrects potassium and nitrogen deficiency immediately on application
- Compatible with commonly used fungicides, insecticides, other nutrient fertilizers and growth hormones
- Induces drought resistance in plants
- Increases 1000 grain weight and thus yield is increased both by quality and quantity

**Available Packing:** 500g, 1 kg, 5 kg & 25 kg.



Manufactured by

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