

A FORMULATION CONTAINING POTASH MOBILIZING BACTERIA

KEY BENEFITS

K-Bac Plus® helps in mobilizing Potash in the soil and thereby;

- Increases disease resistance and drought tolerance
- Helps in photosynthesis process
- Translocates carbohydrates to the roots and fruits
- A plant health formulation for making them resistant to diseases and stress
- Help to Regulates the opening and closing of the stomata and helps in osmotic regulation
- Enhances development of fruit size and color
- Enhances shelf life of produce

It increases the availability of 'unavailable K' in the soil and thereby increases mineral uptake by the plant.

Helps accumulation of sugar in fruits and thereby increases crop yield

Formulation: Powder
(Soluble free flowing powder)
Shelf life: 2 year
Packing: 100 g and 200 g

USAGE GUIDELINES



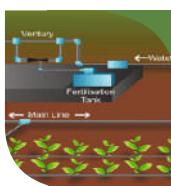
BROADCASTING

Mix the recommended quantity of bio-products in 50 kg well decomposed FYM / Compost and broadcast in the field before last interculturing operations before sowing. before sowing



DRENCHING

Calculate the volume of water required for drenching to the number of plants in the desired area. Add the recommended dose of formulation in the water and drench it in root zone.



FERTIGATION

It is completely soluble in water giving advantage for easy and labor saving application through drip irrigation system. Mix recommended dose of formulation in ample amount of water and apply to the desired area.



SEED TREATMENT

Can be applied as water based slurry to cover seeds uniformly

SPECIAL CARE SHOULD BE TAKEN WHEN TANK MIXING

- Use appropriate dosages of formulation as per recommendation.
- Partially fill the spray tank with clean water and then add the specific amount of Bio-product to the tank as required. Add the remaining water Mix thoroughly.
- DO NOT let mixture stand overnight.
- DO NOT mix with copper based fungicides, bactericides, concentrated acids such as sulfuric acid, solvents, oxidizing agents.
- Apply in the early morning OR evening creates conditions favorable for germination of spores giving better results.