



# INTENSE POTASH K55 SC

## 0 0 50 POTASSIUM CITRATE



**RAPID EFFECT**



Readily available liquid potassium in a citrate form for immediate uptake, ideal for fruit filling and ripening. BAFAGRO is an uprising NPK leader in liquid fertilizer technology. We are proudly present to introduce a new potassium-based fertilizer technology that is unique to both the "grow" brand as well as the agriculture industry in general, and that is INTENSE POTASH K55.

INTENSE POTASH K55 is a combination of an inorganic salt reacted with an organic acid to form a potassium citrate fertilizer.

### Benefits

- Formation and translocation of starches, sugars, and fats
- Protein formation
- Aids in enzyme actions
- Helps cells maintain their internal pressure
- Maintains the balance of salts and water in cells
- Improves seed quality
- Increases root growth and resistance to disease and drought
- Ideal high-analysis potassium source for both soil & foliar applications, with rapid rain-fast properties when applied to foliage.
- Potassium form is rapidly absorbed and utilized to improve fruit quality and maturity.
- Citrate is quickly converted into carbohydrates into soluble sugars, which assists in the ripening, maturity, and disease resistance of fruits and vegetables.
- High-quality potassium suitable for organic production systems
- Low salt & free chloride index potassium source.

### Product Characteristics

- Production process certified according to ISO 9001:2015
- Nanoparticle soluble technology product
- Highly concentrated solution
- Chloride Free
- Rapide Activation

### Application Rates

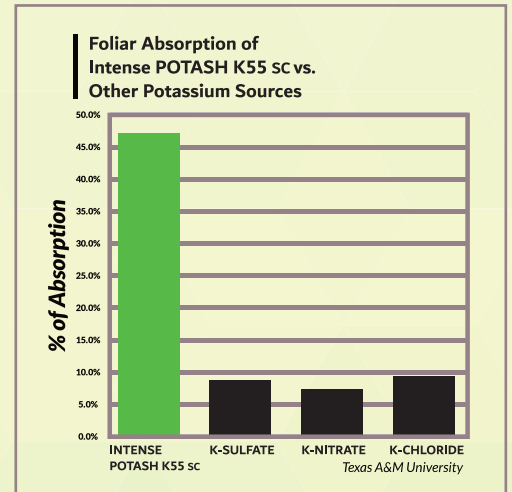
CROP	TIME	Dose per hectare in soil application	Dose for 100L/Water foliar application
Vegetables in open field and under greenhouses	At vegetative growth stage and during the season	30 - 40 L/Ha	150-200 ml
Fruit trees	In spring flush till the end of the season	40 - 50 L/Ha	150-200 ml
Flowers and ornamentals	During vegetative growth	20 - 30 L/Ha	120-150 ml
Field and forage crops	During vegetative growth	20 - 30 L/Ha	120-150 ml

### Composition (%w/v)

Total Potassium (K <sub>2</sub> O) (Free Chloride)	50%
Carboxylic Acid	5%

### Compatibility

Except for phosphate fertilizers, compatible with other fertilizers. As a result, either a separate tank is required, or fertilizers should be applied at various intervals.



**KNAPSACK SPRAYER RATE**



20ml per litre of water.

**BOOM SPRAYER RATE**



3 - 8L per hectare.

### Packaging



**bafagro**<sup>™</sup>  
Maximizing Yield

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