

**A water soluble fertilizer high in potassium with N.P.K. ratio of 12:12:36 for use as foliar or fertigation. It is suitable for soils lacking potassium and improves the fruit and vegetable ripening phase (from end of development until harvest).**

**FORMULATION:** Water soluble granules with NPK ratio of 12:12:36 (w/w) plus micronutrients

**COMPOSITION:**

Composition	(w/w)
Total Nitrogen (N)	12% (Ammoniacal, ureic Nitrogen)
Phosphorous (P <sub>2</sub> O <sub>5</sub> )	12%
Potassium (K <sub>2</sub> O <sub>s</sub> )	36%
Iron (Fe)	260ppm
Manganese (Mn)	320ppm
Boron (B)	100ppm
Zinc (Zn)	230ppm
Copper (Cu)	75ppm

**DIRECTION FOR USE:**

- Introsol K can be used in most cultivations as foliar spray or in fertigation systems (drip, microjet, capillary, sprinkler) to prevent or treat deficiency of potassium.
- Suited for soils lacking or poor in potassium
- Improves fruit and vegetative ripening phase (from end of development till harvest)
- Potassium increases resistance against temperature stress
- Potassium is a key element for sugar and starch synthesis and contributes to quality of the harvested produce.
- Finisher fertilizer for fruiting crops as it helps to achieve uniform ripening/hardening of fruits/berries as well as better finishing for vegetable crops. Other crops that requires K include: onions, potatoes, tomatoes, French beans, flowers, fruit trees, melons, cereals, cauliflower.

**RECOMMENDATION**

Method of application	Rate of application
Fertigation systems	1-3g per L of water
Foliar spray	100g per 20L of water
The above recommendations should be adapted according to differences in climate, soil, temperature, varieties, yields and irrigation systems.	

**COMPATIBILITY:**

Introsol-K can be applied in combination with most commonly used pesticides as a foliar spray or as a fertigation treatment.

**MAIN ADVANTAGES:**

- Offers vital supplement nutrients to potatoes especially when roots are not able to fully absorb them from the soil
- It guarantees farmers their desired results; strong root systems, greener foliage ultimately bumper harvest – high number and big tubers.
- Contains a high level of well-balanced EDTA Chelated trace elements preventing leaching and guaranteeing perfect absorption.
- High soluble fertilizer, mixes easily with water therefore no clogging of system; Free flow and anti-caking.
- Compatibility with a wide range of foliar sprays

**AVAILABLE PACKS:**

200g, 1kg, 25kg

