

FERTISOL

Potassium



Water-soluble NPK high in Potassium

High pureness and solubility

Quick and complete plant uptake

EDTA chelated micro-nutrients




FERTIMORE
Thinking green, growing green



FERTISOL

Potassium

FERTISOL POTASSIUM	N			P ₂ O ₅	K ₂ O	SO ₃	B	Cu	Fe	Mn	Mo	Zn
	Ureic	Amm.	Nitric	Ws	Ws	Ws						
K 50	-	-	-	-	50	44	-	-	-	-	-	-
NPK 5-10-40 + TE	2	1.5	1.5	10	40	28	0.14	0.01	0.02	0.01	0.01	0.01
NPK 3-37-37 + TE	-	-	3	37	37	-	0.14	0.01	0.02	0.01	0.01	0.01
NPK 12-12-36 + TE	5	1	6	12	36	10	0.14	0.01	0.02	0.01	0.01	0.01
NPK 10-5-35 + TE	2.5	3.5	4	5	35	25	0.14	0.01	0.02	0.01	0.01	0.01
NPK 7-17-34 + TE	1	2.5	3.5	17	34	17	0.14	0.01	0.02	0.01	0.01	0.01
NPK 15-15-30 + TE	8.5	2	4.5	15	30	5	0.14	0.01	0.02	0.01	0.01	0.01

Ws: Water-soluble.

All micro-nutrients are EDTA chelated except B and Mo, all are water-soluble.

Characteristics: FERTISOL POTASSIUM formulas are produced from pure crystals, highly soluble in water and free from sodium, chlorides and carbonates, hence suitable for all irrigation systems. The very low salt content reduces sedimentation levels, which prevents nozzle clogging and tubes blockage. The high potash content is recommended for fruit set and maturing when higher potassium levels are required to improve yields' quality. The nitrogen content in its different forms constitutes a readily mobile and long lasting nutrition to maintain a vigorous plant with an activated metabolism for a healthy growth of all plant organs. The presence of SO₃ prevents sulphur deficiencies and facilitates an efficient uptake and assimilation of nutrients, for the role it plays in the demobilisation of the mineral elements in the soil. The EDTA chelated microelements add to the formulas a complete nutritional provision for growth enhancement under high soil pH conditions and for the stimulation of biochemical interactions and activation between different nutrients.

Application: FERTISOL POTASSIUM formulas are recommended for use on all irrigated crops in constant or intermittent applications at the final growth stages. For best results, constant applications should take place in fertigation. The rates below are only indicative and should be adjusted according to many climate, soil, crop and management variables. Therefore, we recommend to discuss the specific crop and field conditions with an agronomist.

Crop	Rate	Growth Stage
Open field (fruits, vegetables, industrial crops, cut flowers)	25 – 150 Kg/ha for each application	Fruit set, fruit growth and ripening
Protected agriculture (greenhouse, glasshouse, etc.)	2.5 – 15 Kg/1000 m ² for each application	Fruit set, fruit growth and ripening

Compatibility: compatible with most soluble fertilisers. In any case, it is advisable to perform a preliminary test.

Aspect: powder

Solubility: 130-300 g/L

Color: pink

Packaging: 25 Kg bags

Storage: Keep at ambient temperature of the warehouse, away from humidity.



25 kg