



UAE

Purti Gala

20-20-20+TE

Balanced Soluble Fertilizer



Introduction :-

A balanced soluble fertilizer that contains major nutrients, nitrogen 20%, phosphorus 20%, and potassium 20%. The source of potassium is from potassium nitrate, the source of phosphorus from monoammonium phosphate, and nitrogen from low-biuret urea, in addition to the microelements. It is produced from the purest types of raw materials, and it is a powder. Fine and homogeneous crystalline, completely soluble in water and fast absorbing. It is used in various fertilization programs with irrigation water and with foliar spraying

Symptoms of major nutrients deficiency in different crops

Cucumber



Potassium



Phosphorus



Nitrogen

Tomato



Potassium



Phosphorus



Nitrogen

Wheat



Potassium



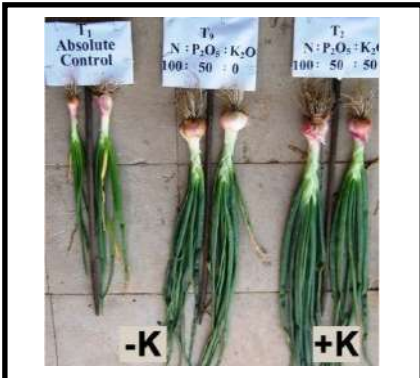
Phosphorus



Nitrogen

Symptoms of major nutrients deficiency in different crops

Onion



Potassium



Phosphorus



Nitrogen

Potato



Potassium



Phosphorus



Nitrogen

Strawberry



Potassium



Phosphorus



Nitrogen



Composition:-

Nitrogen Total	Nitrogen Nitrite	Nitrogen Urea	Nitrogen Ammonium	Phosphor Total	Phosphor MAP (Mono Ammonium Phosphate)	Potassium Total	Potassium Potassium Nitrate	PH
N	NO ₂	NH ₂	NH ₄	P ₂ O ₅	(NH ₄) (H ₂ PO ₄)	K ₂ O	KNO ₃	PH
20	5.6	10.4	4	20	20	20	20	5 - 6

How to use and Dosage :-

Crop	Dosage
Outdoor Cultivations	0.75 - 138 g / plant / day
Green Houses	1.5 - 3.2 Kg / 500 m ² / Treatment
Foliar Spraying	2.1 - 3 Kg / Hectare / 1000 L
Fruit Trees	100 g / Tree / Week (1 - 5 Kg / Season)
Pivot Irrigation	5.5 - 7.5 Kg / Hectare / Treatment
Lawn Foliar Fertilization	2 - 2.5 Kg / Hectare / Treatment
The dosage depending on the soil analysis and the soil nutrition	

Usage Recommendations:-

- Keep out of direct sunlight.
- Store in dry and cool conditions, and the storage does not exceed 5 compact bags.
- Avoid contact with hands and eyes.
- The bags must be tightly closed
- It is recommended to use masks and gloves when handling the product

Packing:-

Purti Gala 20-20-20 + TE is available in 25 kg bags