



Tomato Nutrition Plan 2021

Major Nutrients

Phosphorous, Nitrogen, Potash

Phosphorous				
Name	Qty/Acre (Bags)	Qty Kgs/Lits per pack	Time of Application	Comments
DAP	1.5	50	At the time of sowing	Min DAP 1 bag. Mix 1 bag DAP with Granular compost and apply
V Ammonium phosphate	1	10	Around 45th day	100% water soluble fertilizer for mid life phosphorous need
Gravedo (PSB)	1	1	Around 20th day	Bio fertilizer with Phosphorus solublizing bacteria

Nitrogen				
Name	Qty/Acre (Bags)	Qty Kgs/Lits per pack	Time of Application	Comments
V Ammonium Sulphate	1	50	1 bag with 2nd irrigation, 1 bag with 3rd irrigation	Flood/Side dressing/Broadcast
Urea	2	50	1 bag earthing up, 1 bag at fruiting	Flood/Side dressing/Broadcast
Vital Urea (Sulfur coated urea)	2	25	At the time of sowing	Side dressing/Broadcast (No Flooding)

Potash				
Name	Qty/Acre (Bags)	Qty Kgs/Lits per pack	Time of Application	Comments
Vital Potash (Nitro Potash)	3	20	10kgs with 3rd,4th,5th,6th,7th & 8th irrigation	Flood irrigate

Critical Inputs				
Name	Qty/Acre (Bags)	Qty Kgs/Lits per pack	Time of Application	Comments
Humic Grow (Humic Acid)	1	8	Mix with Urea at 4Kgs/ Bag	
V Zinc (10%)	2	3	After 3 weeks	
VL Micro Mix (5*2*2*1)	1	1	Foliar Spray	After 1 month
Gurilla (NPK 8*8*6)	3	3	Folair Spray	Spray weekly after 6 leaves appear

Note:

1. Crop nutrition plan is a function of nutrient's availability in soil. We encourage you to regularly have the soil tested.
2. The above recommendations are general recommendations. Please contact us for detailed discussions.
3. Use of soil amendments is highly recommended on soil with high ph (greater than 8.3) and organic matter less than 1%.