



ANAND AGRO CARE®
Total Crop Care

AN ISO 9001:2015 CERTIFIED COMPANY

Tomato Crop Fertilizer and Spray Management



Fertilizer Management

Stage	Fertilizer Name	Dose (Acre)	Purpose
Before Sowing Basal Dose	1) Well Decomposed FYM	5-6 tonne	Supply of nutrients through basal dose
	OR		
	1) Gloryfert Green	8-10 bags	
	+2) 09:24:24	50 kg	
	+3) Insta Nutri Kit	52 kg	
	+4) Atosil	40 kg	
	+5) Bensulf	25 kg	
	+6) Neem Cake	120 kg	
	+7) Dr. Bactos Pancham Gold	25 kg	
	+8) Dr. Bactos NPK Gold Granules	4 kg	

3 Days after sowing (Drenching)	1) Xelora +2) Actara +3) Root Fast	80 ml 100 gm 500 gm	Wilt disease and pests control as well as root growth (Mix 100 ml per plant in 200 liter of water and drench)
7 Days after sowing (Drenching)	1) 12:61:00 +2) Magnesium Sulphate +3) Lignofert	2 kg 1 kg 1 kg	To increase nutrient supply and uptake for strong plant growth
10 Days after sowing	1) Dr. Bactos Bacto Kit +2) Instacheal Zinc +3) Carbobank	1 kit 250 gm 1 liter	For abundant sprouts, white root growth, healthy crops and increased bacteria and organic carbon
13 days after sowing	1) Instafert Drip +2) Insta Ammonium Molybdate +3) Dr. Orthosil	2 kg 50 gm 500 ml	For micronutrient supplementation and greenery of the crop
16 days after sowing	1) 14:48:00 +2) Insta Magnesium Sulphate +3) Insta Bion	2 kg 2 kg 500 ml	For supply of nutrients and vigorous growth
20 days after sowing	1) Dr. Bactos Dermus 4K +2) Dr. Bactos Fluro 4K	1 kg 1 kg	Wilt and fungal disease control
25 days after sowing	1) 20:20:20 +2) Revital F	2 kg 500 gm	For supply and uptake of nutrients
30 days after sowing	1) Hybrid Calcio +2) Insta Bor	2 kg 250 gm	For supply of calcium and boron
35 days after sowing	1) 13:00:45 +2) Instafert Drip +3) Insta Magnesium Sulphate After 1 hour Sulphur 90%	5 kg 2 kg 2 kg 3 kg	To increase nutrient uptake and nutrient supply by darkening (greenery) of crop
40 days after sowing	1) Tough Fight 90% +2) Dr. Orthosil	1 kg 500 ml	For wilt and stress control
45 days after sowing	1) Dr. Bactos Bacto Kit +2) Instacheal Zinc +3) Carbomine	1 kit 500 gm 500 gm	For uptake of nutrients and increase flowering, fruit set
50 days after sowing	1) 00:52:34 +2) Revital F	5 kg 500 gm	For supply and uptake of nutrients
55 days after sowing	1) Hybrid Calcio +2) Insta Borolamine	2 kg 200 ml	For supply of calcium and boron

60 days after sowing	1) 12:06:22:12 +2) 00:60:20 +3) Lignofert	4 kg 4 kg 500 gm	For supply of nutrients and increases size of fruit
65 days after sowing	1) SOP +2) Sea Ruby Powder	5 kg 500 gm	For nutrient supply, increases fruit size and uptake of nutrients

Spray Management

Stage	Fertilizer Name	Quantity (200 Liter of water)	Purpose
4 days after sowing	1) Bavistin +2) Super Confidor +3) Instafert combi	200 gm 70 ml 150 gm	Fungal diseases, sucking pests control and supply of micronutrients
8 days after sowing	1) Antracol +2) Alikea +3) Dr Anand Neem 10000 ppm	500 gm 150 ml 200 ml	Fungal diseases and sucking pest control
12 days after sowing	1) saaf +2) Padan +3) Dr. Orthosil	400 gm 200 gm 250 ml	For fungal diseases, sucking pest control as well as reduce stress due to atmosphere
16 days after sowing	1) Bavistin +2) Soloman +3) Insta Bion	200 gm 150 ml 300 ml	For fungal diseases, sucking pest control and vigorous growth
18 days after sowing (If needed)	1) Vespa +2) Cuman L +3) 00:52:34	60 ml 500 ml 500 gm	Note: spray only as needed For growth control and shoot development
20 days after sowing	1) Viroban +2) Instafert Combi +3) Acetamiprid 20%	500 ml 150 gm 100 gm	Virus and white fly control
23 days after sowing	1) Gracia +2) sea ruby green	160 ml/acre 400 ml	For sucking pests control and vigorous growth
26 days after sowing	1) Tough Fight 90% +2) Instacheal Copper +3) Dr. Mycin	500 gm 100 gm 200 ml	Fungal and bacterial disease control
30 days after sowing	1) Roko +2) Amical +3) Insta Borolamine +4) Crop Tonic	200 gm 200 gm 100 ml 50 ml	For abundant flowering and setting

32 days after sowing	1) Score +2) Tomato Special +3) Proclaim	100 ml 300 ml 100 gm	For fungal disease, pest control and increases fruit setting
35 days after sowing	1) Viroban +2) Instafert Combi +3) Dr. Orthosil	500 ml 150 gm 250 ml	Virus control
38 days after sowing	1) Merivon +2) Ampligo +3) Dr. Grow	80 ml 300 ml 300 ml	Fungal disease, sucking pest control and growth
42 days after sowing	1) Roko +2) Tough Fight 90% +3) Insta Boralamine +4) Scale Up	200 gm 100 gm 100 ml 100 ml	For flower rot, drop control as well as flower setting
45 days after sowing	1) Amical +2) Instafert Combi +3) Crop Tonic +4) Dr. Orthosil	200 gm 200 gm 50 ml 250 ml	Increases flower and fruit setting
50 days after sowing	1) Melody Duo +2) Acetamiprid 20% +3) Size Fast	400 gm 100 gm 400 ml	Fungal disease, sucking pest and larvae control
55 days after sowing	1) Score +2) Evicent +3) Tomato Special	100 ml 24 gm 400 ml	Fungal disease control, flower setting and fruit size increases
60 days after sowing	1) K Rhodo +2) Insta Boralamine	50 gm 100 ml	For increase size and quality of fruit

- Take insecticide & pesticide spray if needed (After infestation of pest and diseases)
- To maintain pH, EC, TDS of spraying water, use Dr. Rich 0.5 ml / liter water.
- In rainy season, cloudy weather and fog conditions, Use Anand wet Gold at the rate 0.2 ml / liter water.
- Make necessary changes in fertilizers as per soil test.

Note: This schedule is made by our agronomists according to their knowledge and crop stage. Use of this schedule is beyond our control, we not take any responsibility.

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