



# ANAND AGRO CARE®

*Total Crop Care*

**AN ISO 9001:2015 CERTIFIED COMPANY**

## TOMATO FERTILIZER & SPRAY MANAGEMENT



### FERTILIZER MANAGEMENT

Crop Stage	Fertilizer Name	Dose / Acre	Purpose
Basal Dose before Transplanting	1) Gloryfert Green +2) Yaramila Complex +3) 09:24:24 +4) Atosil +5) Bensulph +6) Dr. Bactos NPK Gold +7) Dr. Bactos Pancham Gold	10 Bags 25 Kg 80 Kg 50 Kg 25 Kg 4 Kg 10 Kg	To Provide Nutrient by basal dose.
2 Days After Transplanting	1) Dr. Bactos Dermus 4K +2) Dr. Bactos Fluro 4K	500 gm 500 gm	To control Damping Off. Drenching
4 Days After Transplanting	1) 19:19:19 +2) Insta Magnesium Sulphate +3) Root Fast	2 Kg 1 Kg 500 gm	To promote seedling establishment and white root development. Drenching
6 Days After Transplanting	1) 11:36:24 +2) Insta Bion	1 Kg 500 ml	To promote lateral branching and vegetative growth.

<b>8 Days After Transplanting</b>	1) Chlorantraniliprole 8.8% + Thiamethoxam 17.5% w/w SC +2) Anandwet gold	200 ml 100 ml	To control sucking pest and leaf miner.
<b>12 Days After Transplanting</b>	1) Carbobank +2) Dr. Bactos Bacto Kit	1 liter 1 Kit	To promote lateral branching and white root development.
<b>14 Days After Transplanting</b>	1) Insta Magnesium Sulphate +2) Instafert Drip +3) Dr. Orthosil	3 Kg 2 Kg 500 ml	To promote greenery, to provide micronutrient and increase nutrient uptake.
<b>16 Days After Transplanting</b>	1) 14:48:00 +2) Insta Bion	2 Kg 1 liter	To promote lateral branching and increase nutrient uptake.
<b>20 Days After Transplanting</b>	1) 12:61:00 +2) Lignofert	3 Kg 500 ml	To promote growth and lateral branching.
<b>25 Days After Transplanting</b>	1) 00:42:47 +2) Revital F	3 Kg 500 gm	To promote lateral branching and increase nutrient uptake.
<b>30 Days After Transplanting</b>	1) Hybrid Calcio +2) Insta Bor	2 Kg 250 gm	To Promote Flowering.
<b>35 Days After Transplanting</b>	1) 13:40:13 +2) Insta Magnesium Sulphate +3) Instafert Drip	5 Kg 2 Kg 2 Kg	To promote greenery and fruit setting.
<b>40 Days After Transplanting</b>	1) Tough Fight 90% +2) Dr. Orthosil	1 Kg 500 ml	To control wilt and reduce stress of plant.
<b>45 Days After Transplanting</b>	1) Dr. Bactos Bacto Kit +2) Dr. Bactos Biozinc 4K	1 Kit 500 gm	To increase nutrient uptake.
<b>50 Days After Transplanting</b>	1) 00:52:34 +2) Revital F	5 Kg 500 gm	To promote fruit development.
<b>55 Days After Transplanting</b>	1) Hybrid Calcio +2) Insta Bor	2 Kg 250 gm	To prevent fruit cracking and blossom end rot.
<b>60 Days After Transplanting</b>	1) 12:06:22:12 +2) 00:60:20 +3) Ligno fert	4 Kg 4 Kg 1 Liter	To provide nutrient and increase nutrient uptake.
<b>65 Days After Transplanting</b>	1) Potassium Schoenite +2) Sea Ruby Powder	5 Kg 500 gm	To improve size, colour, shape and maturity of fruits.

# SPRAY MANAGEMENT

Crop Stage	Trade Name	Dosage (20 lit pump)	Purpose
<b>4 Days After Transplanting</b>	1) Carbendazim 50% WP +2) Lambda cyhalothrin 5% EC +3) Dr.Anand Neem 1%	200 gm 150 ml 200 ml	To control early blight, thrips, whitefly and other sucking pest.
<b>8 Days After Transplanting</b>	1) Zineb 75% WP +2) Thiamethoxam 12.6% + Lambda-cyhalothrin 9.5% ZC +3) Instafert Combi	400 gm 150 ml 150 gm	To control blight, thrips, whitefly and other sucking pest.
<b>12 Days After Transplanting</b>	1) Carbendazim 12% + Mancozeb 63% WP +2) Cartap Hydrochloride 50% SP +3) Dr. Orthosil	400 gm 200 gm 250 ml	To control fungal diseases, leaf miner and to minimize abiotic stress.
<b>16 Days After Transplanting</b>	1) Carbendazim 50% WP +2) Beta-Cyfluthrin 8.49% + Imidacloprid 19.81% OD +3) Sea Ruby Green +4) 11:36:24	200 gm 150 ml 500 ml 500 gm	To control blight, thrips, whitefly, leafminer and promote lateral branching
<b>18 Days After Transplanting</b>	1) Propiconazole 13.9% + Difenconazole 13.9% EC +2) Ziram 27% SL +3) 00:52:34	80 ml 400 ml 500 gm	To reduce excessive vegetative growth and to promote lateral branching.
<b>20 Days After Transplanting</b>	1) Viroban +2) Instafert Combi +3) Acetamaprid 20%	500 ml 150 gm 100 gm	To control a leaf curl and mosaic virus and whitefly.
<b>23 Days After Transplanting</b>	1) Propineb 70% WP +2) Abamectin 1.9% +3) Tomato Special	400 gm 100 ml 300 ml	To control blight, thrips, whitefly, leafminer and promote lateral branching.
<b>26 Days After Transplanting</b>	1) Tough Fight 90% +2) Instachel Copper +3) Dr. Mycin	500 gm 100 gm 200 ml	To control bacterial blight.
<b>30 Days After Transplanting</b>	1) Amical +2) Insta Borolamine +3) Crop Tonic +4) Dr. Orthosil	200 gm 100 ml 50 ml 250 ml	To promote flowering and increase roughness and efficiency of leaves.
<b>32 Days After Transplanting</b>	1) Difenconazole 25% SC +2) Chlorothalonil 75% WP +3) Emamectin Benzoate 5% SG	100 ml 250 gm 100 gm	To control fungal disease and thrips.

<b>35 Days After Transplanting</b>	1) Viroban +2) Instafert Combi +3) Acetamaprid 20% SP	500 ml 150 gm 100 gm	To control a leaf curl and mosaic virus and whitefly.
<b>38 Days After Transplanting</b>	1) Tricyclazole 18 % + Mancozeb 62 % WP. +2) Pyriproxyfen 5% + Diafenthiuron 25% SE +3) Tomato Special	400 gm 300 ml 300 ml	To control whitefly, blight and flowering as well as fruit setting.
<b>42 Days After Transplanting</b>	1) Thiophenate Methyl 70% WP +2) Amical +3) Insta Borolamine +4) Scale Up	200 gm 200 gm 100 ml 100 ml	To reduce flower dropping and promote fruit setting.
<b>45 Days After Transplanting</b>	1) Kresoxim-methyl 15% + Chlorothalonil 56% WG +2) Chlorantraniliprole 9.3% + Lambda Cyhalothrin 4.6% ZC +3) Crop Tonic	300 gm 100 ml 50 ml	To control early and late blight, fruit borer and promote flowering and fruit setting.
<b>50 Days After Transplanting</b>	1) Iprovalicarb 5.5% + Propineb 61.25% WP +2) Thiamethoxam 25% WG +3) Size Fast	400 gm 80 ml 400 ml	To control blight, sucking pest and improve fruit size.
<b>55 Days After Transplanting</b>	1) Azoxystrobin 18.2% + Difenconazole 11.4% SC. +2) Emamectin Benzoate 5% + Lufenuron 40% +3) Tomato Special	100 ml 24 gm 400 ml	To control fungal diseases, sucking pest, fruit borer and improve flowering.
<b>60 Days After Transplanting</b>	1) K Rhodo +2) Insta Borolamine	50 gm 100 ml	To improve the fruit development.

Monitor pest and disease incidence in the field and take control measures according to pest and disease.

**Note:** This schedule is based on the study of our experts, weather conditions, and crop stages. The use of this schedule is beyond our control, and we cannot take any responsibility for it.

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