



# ANAND AGRO CARE®

*Total Crop Care*

**AN ISO 9001:2015 CERTIFIED COMPANY**

## ONION FERTILIZER & SPRAY MANAGEMENT



### FERTILIZER MANAGEMENT

Crop Stage	Fertilizer Name	Dosage / Acre
<b>Basal dose before Transplanting</b>	1) 10:26:26 +2) Polysulphate +3) Dr. Bacto's Dermus Gold Granules +4) Atosil	50 Kg 25 Kg 4 Kg 50 Kg
<b>10-15 Days After Transplanting ( Before 1<sup>st</sup> Irrigation )</b>	1) 14:35:14 +2) 20:20:00:13 +3) Insta Magnesium Sulphate +4) Dr. Bacto's NPK Gold Granules +5) Dr. Bacto's Pancham Gold Granules	50 Kg 50 Kg 25 Kg 4 Kg 10 Kg
<b>30 Days After Transplanting ( Before 2<sup>nd</sup> Irrigation )</b>	1) 12:32:16 +2) 8:21:21	50 Kg 40 Kg
<b>30 Days After Transplanting ( After 2<sup>nd</sup> Irrigation )</b>	1) Dr. Bacto's Bacto Kit +2) Carbomine	1 Kit ( 800 gm ) 500 gm

**Note:** Before planting the seedlings on the day of replanting, the roots of the seedlings should be dipped in the following solution and planted.

1. Dr Bacto's Fluro 4K - 10 gm + Dr Bacto's Dermus 4K - 10 gm per liter of water.
2. The fertilizer doses should be change according to the soil testing report.

# SPRAY MANAGEMENT

Crop Stage	Trade Name	Dosage ( For 20 lit pump)	Purpose
<b>8 Days After Transplanting</b>	1) Carbendazim 12% + Mancozeb 63% +2) Lambdacyhalothrin 5% EC +3) Instafert Combi +4) Searuby Green	40 gm 25 ml 20 gm 50 ml	To increase plant stability in the soil and to control stress
<b>15-20 Days After Transplanting</b>	1) Oxyfluorfen 23.5% EC +2) Quizalofop Ethyl 5% EC +3) Insta Oxy Zinc	15 ml 25 ml 10 ml	Weed control
<b>25 Days After Transplanting</b>	1) Propineb 70% WP +2) Dr. Orthosil +3) Instafert Combi +4) Searuby Green	50 gm 25 ml 20 gm 50 ml	To reduce herbicide stress
<b>30 Days After Transplanting</b>	1) Fluxapyroxad 250g/l + Pyraclostrobin 250g/l SC +2) Fipronil 5% SC +3) Crop Tonic 2l	8 ml 40 ml 5 ml	To control aphids and thrips as well as to increase the neck size & greenary
<b>40 Days After Transplanting</b>	1) Azoxystrobin 18.2% + Difenconazole 11.4% SC +2) Emamectin Benzoate 5% SG +3) Scale Up	20 ml 10 gm 20 ml	To control blight and thrips as well as to increase the neck size & onion development
<b>50 Days After Transplanting</b>	1) Tough Fight 90 % +2) Thiophanate Methyl 70% WP. +3) Thiamethoxam 12.6% + Lambdacyhalothrin 9.5% ZC +4) Dr. Orthosil	40 gm 20 gm 10 ml 25 ml	To control blight and thrips as well as to increase greenary
<b>60 Days After Transplanting</b>	1) Metiram 55% + Pyraclostrobin 5% WG +2) Fipronil 80% WG +3) Scale Up +4) Dr Grow	50 gm 4 gm 20 ml 40 ml	To control blight and thrips as well as to increase size, taste and colour of onion
<b>70 Days After Transplanting</b>	1) Tebuconazole 50%+ Trifloxystrobin 25% WG +2) Fipronil 40% + Imidacloprid 40% WG +3) Size Fast	10 gm 4 gm 40 ml	To control blight and thrips as well as to increase size, taste and colour of onions
<b>80 Days After Transplanting</b>	1) Carbendazim 50% WP +2) K Rhodo +3) Dr. Grow	25 gm 10 gm 40 ml	To increase the size, taste and colour of onions
<b>90 Days After Transplanting</b>	1) K-Rhodo +2) Insta Bor 20% +3) Muzzle	10 gm 10 gm 8 ml	To reverse the storage in onion leafs & increase onion size , colour & taste

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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