

SCHEDULE FOR ONION per Acre

Time	Stage	Application	Product	Quantity	Purpose
5 days before sowing	Seedbed/ Nursery	Broadcast Bio fertilizer (mixing with manure)	Bom Biomics	500 gm	Balanced NPK nutrition
	Sowing seed	Seed treatment* ¹	Bom Shield	100 gm	Health booster, Protection from diseases
2 weeks before transplant	Field	Soil treatment* ²	Bom Shield	1 Kg	Controls soil borne pathogens: Blotch, Blight, Anthracnose, Root rot, Club root, Smut, Damping off, Mold, Mildew, Nematodes
1 week before transplant	Field	Broadcast Bio fertilizer (mixing with manure)	Bom Biomics	9.5 Kg	Balanced NPK nutrition
	Transplant	Seedling Treatment* ³	Bom Shield	150 gm	Health booster, Protection from diseases
2 weeks after transplant		Spray bio pest control agent (Optional)	Bom Knight1	500 ml	Controls Pests: Leaf folder, Looper, Caterpillar, Moth, Webbers
3 weeks after transplant		Spray bio pest control agent	Bom Knight2	1 Kg	Controls Pests: Hopper, Thrips, Mites, Mealy Bug, Aphids, Borer, Beetles
4 weeks after transplant		Spray plant health regulator	Bom Tonic	1Lit	Supply of micronutrients
5 weeks after transplant		Spray bio fungal control agent	Bom Shield	1 Kg	Controls diseases: Smut, Mildew, Blight, Root rot, Club root, Blast, Wilt, Anthracnose, Damping off
6 weeks after transplant		Broadcast Bio fertilizer	Bom Biomics	10 Kg	Balanced NPK nutrition
8 weeks after transplant		Spray bio pest control agent	Bom Knight2	1 Kg	Controls Pests: Hopper, Thrips, Mites, Mealy Bug, Aphids, Borer, Beetles
10 weeks after transplant		Spray plant health regulator	Bom Tonic Plus	500ml	Supply of micronutrients
12 weeks after transplant		Broadcast Bio fertilizer	Bom Biomics	10 Kg	Balanced NPK nutrition

*¹ Seed Treatment: Suspend 100 gms in 5-10 lit of water & soak 3-4 kgs of seeds for 30min as per std. wet treatment

*² Soil treatment: Mix with processed cowdung, vermicompost or any other organic manure and apply on field

*³ Seedling Treatment: Suspend 150 gms in 20 lit of water & dip the roots for 1 hour before planting. If you can't separate the roots soak the soil holding the seedlings.