

Schedule For Vegetables: Potato/Peas etc per Acre

Time	Stage	Application	Product	Quantity	Purpose
14 days before sowing seed	Field	Soil treatment	Bom Shield	2 Kg	Controls soil borne pathogens: Mildew, Blight, Root rot, Club root, Blast, Wilt, Damping off, Nematodes
7 days before sowing seed	Field	Broadcast Bio fertilizer	Bom Biomics	12 Kg	Balanced NPK nutrition
	Sowing	Seed Treatment	Bom Shield	500 gm	Health booster
Just after sowing seed		Spray Neem oil	Bom Saviour (NSKE) spray	500 ml	Controls pathogens/ pests: Blight, Mildew, Nematodes, Hopper, Worm, Leaf miner, Aphids, Moth, Whiteflies
		Spray plant health regulator	Bom Tonic	1.5 Lit	Supply of micronutrients
7 days after sowing seed		Spray bio pest control agent	Bom Knight1	2 Lit	Controls Pests: Leaf folder, Looper, Caterpillar, Moth, Webbers
		Spray bio pest control agent	Bom Knight2	2 Kg	Controls Pests: Hopper, Mealy Bug, Thrips, Aphids, Borer, Flies, Beetles, Jassids, Caterpillars, Red Spider Mites,
	Head/ Flower Initiation	Broadcast Bio fertilizer	Bom Biomics	6 Kg	Balanced NPK nutrition
After 7 days of broadcasting bio-fertilizer		Spray Neem oil	Bom Saviour (NSKE) spray	500 ml	Controls pathogens/ pests: Blight, Mildew, Nematodes, Hopper, Worm, Leaf miner, Aphids, Moth, Whiteflies
		Spray plant health regulator	Bom Tonic	1.5 Lit	Supply of micronutrients
	Crop development	Spray bio fungal control agent	Bom Shield	2 Kg	Controls diseases: Mildew Blight, Root rot, Club root, Blast, Wilt, Damping off
		Spray bio pest control agent (Optional upon pest population)	Bom Knight1	1 Lit	Controls Pests: Leaf folder, Looper, Caterpillar, Moth, Webbers
		Spray bio pest control agent (Optional upon pest population)	Bom Knight2	1 Kg	Controls Pests: Hopper, Mealy Bug, Thrips, Aphids, Borer, Flies, Beetles, Jassids, Caterpillars, Red Spider Mites,

*1 Optional use **Bom Booster** to break seed dormancy where necessary (5ml in 5 lit water solution - seed treatment for 30 mins)