

## SCHEDULE FOR VEGETABLES: Potato/Peas etc per Acre

Time	Stage	Application	Product	Quantity	Purpose
2 weeks before sowing seed	Field	Soil treatment	<b>Bom Shield</b>	1.25 Kg	Controls soil borne pathogens: Mildew, Blight, Root rot, Club root, Blast, Wilt, Damping off, Nematodes
1 week before sowing seed	Field	Broadcast Bio fertilizer	<b>Bom Biomics</b>	12 Kg	Balanced NPK nutrition
	Sowing	Seed Treatment	<b>Bom Shield</b>	250 gm	Health booster
1 week after sowing seed		Spray Neem oil (Optional)	<b>Bom Saviour</b> (NSKE) spray	200 ml	Controls pathogens/ pests: Blight, Mildew, Nematodes, Hopper, Worm, Leaf miner, Aphids, Moth, Whiteflies
2 weeks after		Spray plant health regulator	<b>Bom Tonic</b>	1 Lit	Supply of micronutrients
3 weeks after		Spray bio pest control agent	<b>Bom Knight2</b>	1 Kg	Controls Pests: Hopper, Mealy Bug, Thrips, Aphids, Borer, Flies, Beetles, Jassids, Caterpillars, Red Spider Mites,
4 weeks after		Spray bio pest control agent	<b>Bom Knight1</b>	500 ml	Controls Pests: Leaf folder, Looper, Caterpillar, Moth, Webbers
	Head/ Flower Initiation	Broadcast Bio fertilizer	<b>Bom Biomics</b>	8 Kg	Balanced NPK nutrition
2 weeks after bio-fertilizer		Spray plant health regulator	<b>Bom Tonic</b>	1 Lit	Supply of micronutrients
	Crop development	Spray bio fungal control agent	<b>Bom Shield</b>	1.5 Kg	Controls diseases: Mildew Blight, Root rot, Club root, Blast, Wilt, Damping off
		Spray bio pest control agent (Optional upon pest population)	<b>Bom Knight1</b>	500 ml	Controls Pests: Leaf folder, Looper, Caterpillar, Moth, Webbers
		Spray bio pest control agent (Optional)	<b>Bom Knight2</b>	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)