



POMEGRANATE

APPLICATION SCHEDULE FOR POMEGRANATE\*\*

GROWTH STAGE	PRODUCTS	APPLICATION	METHOD AND DOSAGE
10 to 12 days before defoliation	AJAY NEEM PLUS	To improve efficiency of nitrogen providing fertilizers.	SOIL APPLICATION: Ajay Neem Plus-200 Kg/Acre.
	HUMIGUARD-G	For white root development.	SOIL APPLICATION: Humiguard G- 10 Kg/Acre.
	BIOFIGHTER	The pre-monsoon application of Bio-fighter helps to reduce soil-borne insect pests.	DRIP / DRENCHING APPLICATION- Biofighter - 1 Kg/Acre in 200 litres of water.
	AJAY VAM	For phosphorus solubilization, water absorption and root development.	SOIL APPLICATION: Humiguard G- 10 Kg/Acre.
	HUMIGUARD-PLUS	For white roots development.	DRIP / DRENCHING APPLICATION- Humiguard Plus- 1 litre/Acre in sufficient quantity of water.
	AJAY AZO, AJAY POTASH and SPHURDA.	To improve soil fertility naturally.	DRIP /DRENCHING APPLICATION- Ajay Azo- 1 Litre/Acre + Ajay Potash- 1 Litre /Acre + Sphurda- 1 Litre/Acre in 200 Liters of water.
Emergence of new leaves and sprouts			
New flush emergence / Flower bud initiation	MITLAR	Biological control for sucking pests specially for Red Spider Mites.	FOLIAR APPLICATION- Miltar-1ml/Litre of water.
	AGRONEEM 1%	To minimise infestation of sap sucking pests.	FOLIAR APPLICATION- Agroneem 1%-1ml/Litre of water.
	KITOSTAR	For biological management of leaf spot and blight.	FOLIAR APPLICATION- Kitostar-2ml/Litre of water.
	BIOSAN	To minimise infestation of bacterial and insect pest	FOLIAR APPLICATION- Biosan- 2 gm/litre of water.
	GRORICH PLUS	For healthy growth of shoots.	FOLIAR APPLICATION- Grorich plus-2 ml/Litre of water.
Flower bud development*	MICRO KOMBI-L	For balance nutrition to bunch development.	DRIP / DRENCHING APPLICATION- Microkombi-L 500 ml in 200 Litres of water per acre.
	LIBRA	To improve flowering.	FOLIAR APPLICATION- Libra- 0.5 ml/litre of water.
	KITOSTAR	For biological management of leaf spot and blight.	FOLIAR APPLICATION- Kitostar-2ml/Litre of water.
	KITOSTAR	For biological management of leaf spot and blight.	FOLIAR APPLICATION- Kitostar-2ml/Litre of water.
	BIOSAN	To minimise infestation of bacterial and sap sucking insect pests.	FOLIAR APPLICATION- Biosan- 2 gm/litre of water.
	LIBRA	For fruit development and fruit growth.	FOLIAR APPLICATION- Libra- 0.5 ml/litre of water.
	MICRO KOMBI-L	For balance nutrition of the crop.	DRIP / DRENCHING APPLICATION- Microkombi-L 500 ml in 200 Litres of water per acre.
	KITOSTAR	For biological management of fruit spot and blight.	FOLIAR APPLICATION- Kitostar-2ml/Litre of water.
	BIOSAN	To minimise infestation of bacterial and sap sucking insect pests.	FOLIAR APPLICATION- Biosan- 2 gm/litre of water.
	LIBRA	For fruit development and fruit growth.	FOLIAR APPLICATION- Libra- 0.5 ml/litre of water.
Fruit Enlargement Stage*	MICRO KOMBI-L	For balance nutrition of the crop.	DRIP / DRENCHING APPLICATION- Microkombi-L 500 ml in 200 Litres of water per acre.
Suitable for use in summer season	AJAY ANTI-STRESS	For management of water stress.	FOLIAR APPLICATION- Ajay Anti-Stress 1 to 2 ml/Litre of water

- \* The above growth stages generally coincide with your plantation season. (State-wise plantation methods are different)
- \*\* The above given schedule taken as a Guideline for all stages of crop.
- Do not mix above Biological products with any chemical products. Spray during Early morning Or Late evening hours. Irrigation of Crops before 24-48 Hrs. of Bio-product applications is desirable.
- Keep minimum interval of 3 days between sprays of Biological products and Chemical products.

**Note:** The use of products of Ajay Biotech (India) Ltd. cannot be monitored by us in reality, we can only guarantee the quality of the products. Depending on the geographical area, spraying of fungicides and pesticides should be done according to and with the help of experts depending on crop disease, pest ratio, and climate change.