



COTTON

APPLICATION SCHEDULE FOR COTTON**

DAYS AFTER SOWING	PRODUCTS	APPLICATION	METHOD AND DOSAGE
At the time of land preparation	AJAY AZO, AJAY SPHURDA and AJAY POTASH	To improve soil fertility naturally.	SOIL APPLICATION- Mix AJAY AZO 2 Kg + AJAY SPHURDA 2 Kg + AJAY POTASH 2 Kg with Organic manure.
	MICROKOMBI-F	For balanced plant nutrition.	SOIL APPLICATION- Microkombi F 200 gm with Organic manure.
	AJAY NEEM PLUS	To enhance the efficiency of nitrogen providing fertilizers.	SOIL APPLICATION- Ajay Neem Plus – 50 Kg per Acre.
30 days after sowing	AJAY VAM	Ajay VAM helps in phosphorus solubilization and root development.	SOIL / DRENCHING APPLICATION- Mix Ajay VAM- 100 gm with 50 Kg Compost and Apply near root zone.
	BIO-FIGHTER	The pre-monsoon application of Bio-fighter helps to reduce soil-borne insect pests.	SOIL / DRENCHING APPLICATION- Biofighter- 500 gm in 200 Litre of water and drench it near root zone.
	HUMIGAURD-G and GRORICH-G	For vigorous and healthy growth of the crop.	SOIL APPLICATION- Grorich G 5 Kg and Humigaurd G- 10 Kg for 1 Acre.
First Application- 30 days after sowing, Second Application- 50 days after sowing.	GRORICH PLUS	For healthy growth of the crop.	FOLIAR APPLICATION- Grorich plus-2 ml/Litre of water.
	MITLAR	For management of sucking pests (Aphids, Thrips, White Flies), Red Spider Mites and early stages of Caterpillars.	FOLIAR APPLICATION: Mitlar- 1.5 to 2 ml/Litre of water.
	AGRONEEM 1 %		FOLIAR APPLICATION: Agroneem 1% -1 ml/Litre of water.
	LIBRA	To improve flowering.	FOLIAR APPLICATION- Libra- 0.5 to 1 ml/litre of water.
	BIOSAN	For management of bacterial disease.	FOLIAR APPLICATION: Biosan 1 gm /Litre of water.
	BIO-GUARD	For management of fungal disease.	FOLIAR APPLICATION: Bio-guard- 1.5 to 2 ml/ Litre of water.
	MICROKOMBI-L	For balance crop nutrition.	DRENCHING/DRIP APPLICATION: Microkombi L- 500 ml in 250 Liters of water for 1 Acre.

- Repeat the sprays of Dosages of Mitlar, Agroneem and BioGaurd, whenever required.
- * 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.