

MAIZE				
Sr. no.	Growth Stages	Products	Applications	Method & Dosage
1	At the time of land preparation	Neem cake	To improve efficiency of nitrogen providing fertilizers.	Soil Application
2	Seed Treatment	Thrive	For management of fungal disease infection.	Drenching - 2ml/L of water
3	Developmental stage	Lumme	To improve flowering	Foliar spray, 2ml/litre of water
		Spotless	To minimise infestation of bacterial and insect pest	Foliar spray, 2 ml/litre of water
		Optima	For effective management of larval insect pests like stem borer	Foliar spray, 2 ml/litre of water
		Thrive	For management of fungal disease infection.	Drenching or Foliar spray, 2 ml/litre of water
4	After 30 Days of Plantation	Entice	To minimise infestation of insect pest	Drenching or Foliar spray, 2 ml/litre of water
		Lumme	To fruit development and growth.	Drenching or Foliar spray, 2 ml/litre of water
		Thrive	Effective for management of Powdery mildew & Downy mildew.	Drenching or Foliar spray, 2 ml/litre of water
		Optima	For effective management of larval insect pests.	Foliar spray, 2 ml/litre of water
<p>Note:</p> <ol style="list-style-type: none"> 1. Spray should be given in morning or evening. Avoid applications under high wind, there should not be any heavy rainfall at least within 5 hours of application. 2. Not to be used on crops other than specified on this leaflet. 3. Do not mix above Herbal products with any chemical products. 4. The used packages shall not be left outside to prevent their re-use. This material should be disposed of in safe manner to prevent environmental and water pollution. 				