## **MAIZE** Crop Information Sheet



| MAIZE                     |  | LAND PREP  | PLANTING  | 7 LEAF COLLAR                  | TASSLING | SILKING |
|---------------------------|--|--|---|--------------------------------|----------|---------|
| Product                   | Description  |  |   |                                |          |         |
| MicroCal                  | Soil pH is crucial for nutrient availability   | As per soil pH   |   |                                |          |         |
| MicroDol                  |  |  |   |                                |          |         |
| MicroGyp                  | Calcium is important for aeration of soils and nutrient uptake   | Soil Amelioration  |   |                                |          |         |
| GenieBoost                | Humic acid assists in nutrient retention<br>and stover breakdown.  | Stover breakdown - applied at<br>10L/ha, with irrigation and<br>incorpotated into the soil | Before Fertilization - 10L/Ha,<br>applied with pre-irrigation |                                |          |         |
| Rootsure MAX for<br>Maize | Stimulates roots development, and<br>improves nutrient availablilty and<br>retention.                          |  | <b>Coating</b> - Apply to seed before planting or at planting |                                |          |         |
| Rappid                    | Efficient and effective liquid<br>Polyphosphate, providing a sustainable<br>release of available phosphate.    |  | Liquid Inject - Apply 2-5L/ha                                 |                                |          |         |
| Vitazyme                  | Stimulates multiple enzyme reactions,<br>improving photosynthesis and other<br>plant processes                 |  |   | <b>Foliar</b> - apply at 1L/ha |          |         |
| EcoKsil                   | Fortify plants cells and surfaces against<br>pathogens, and increase chlorophyll<br>concentration in the leaf. |  |   | Foliar - apply at 1-2L/ha      |          |         |



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