



## **Protocol for MANGO TREES using The Masinag Organic Plant Supplement**

### ***Cultural Management***

- a) Prune over- crowded branches to allow entry and distribution of sunlight

### ***Foliar Application***

- a) Spray Masinag solution 1:100 dilution (1L Masinag diluted to 100L of water) to induce flowering/ blooming
- b) 12 days after spraying, spray 1% Masinag - solution (1L of Masinag diluted to 100L of water) directly to the leaves, branches and roots
- c) 3 days after flowering (early fruiting stage), spray 1% Masinag - solution ( 1L of Masinag diluted to 100L of water) directly to the leaves, branches and roots
- d) Spray 1% Masinag - (1L of Masinag and 1L diluted to 100L of water) directly to the leaves, branches, and roots with 15 days interval up to the 45<sup>th</sup> day.
- e) Spray 1% Masinag - solution ( 1L of Masinag and diluted to 100L of water) on the 80-90 day old fruit to increase the size of the fruits, latex removal and disinfection

### ***Harvesting***

- a) Soak harvested mango fruit in 1% Masinag solution to remove latex and disinfection

### ***Post -harvest Management***

- a) Spray 1% Masinag - solution (1L of Masinag diluted to 100L of water) directly to the leaves, branches and roots after harvest to replenish nutrient

### ***Recommendation***

- a) No removal of small fruits
- b) No pesticides used
- c) No wrapping of fruits

**NOTE:** wait for the bountiful harvest of sweet mangoes