



**Protocol for MANGO TREES using
The Masinag Organic**

Cultural Management

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

Foliar Application

- a) Spray Masinag solution 1:100 dilution (mix 1 liter Masinag Organic for every 100 li of water) to induce flowering/blooming
- b) 12 days after spraying, spray 1% Masinag - solution (mix 1 liter Masinag Organic for every 100 li of water). directly to the leaves, branches and roots
- c) 3 days after flowering (early fruiting stage), spray 1% Masinag - solution (mix 1 liter Masinag Organic for every 100 li of water). directly to the leaves, branches and roots
- d) Spray 1% Masinag (mix 1 liter Masinag Organic for every 100 li of water) directly to the leaves, branches, and roots with 15 days interval up to the 45th day.
- e) Spray 1% Masinag solution (mix 1 liter Masinag Organic for every 100 li 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 (mix 1 liter Masinag Organic for every 100 li of water) to remove latex and disinfection

Post –harvest Management

- a) Spray 1% Masinag (mix 1 liter Masinag Organic for every 100 li 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