



**Protocol for LEAFY VEGETABLES using
The Masinag Organic**

Land Area: 1 hectare

Recommended crops: Pechay, mustard and lettuce

Land Preparation

- a) For 1 hectare, broadcast 20 bags of chicken manure a day before plowing the land
- b) Spray 1% Masinag solution (mix 1 liter Masinag Organic for every 100 li of water). within the furrows before planting

Transplanted

- a) Prepare 1% Masinag solution (mix 10ml Masinag Organic for every 1li of water).
- b) Gently pulled the 7 day old seedling from the seedling tray. Soak the roots for 10 seconds on the prepared solution before transplanting.
- c) 4 days after transplanting (DAT), spray 1% Masinag solution (mix 1 liter Masinag Organic for every 100 li of water) directly to the leaves and soil.
- d) 8 DAT, spray 1% Masinag solution (mix 1 liter Masinag Organic for every 100 li of water). directly to the leaves and soil.
- e) 12 DAT, spray 1% Masinag solution (mix 1 liter Masinag Organic for every 100 li of water). directly to the leaves and soil.
- f) 20 DAT, spray 1% Masinag solution (mix 1 liter Masinag Organic for every 100 li of water). directly to the leaves and soil.

NOTE:

Timing of application of *synthetic fertilizer* depends on your practice; just reduce your usage into half.