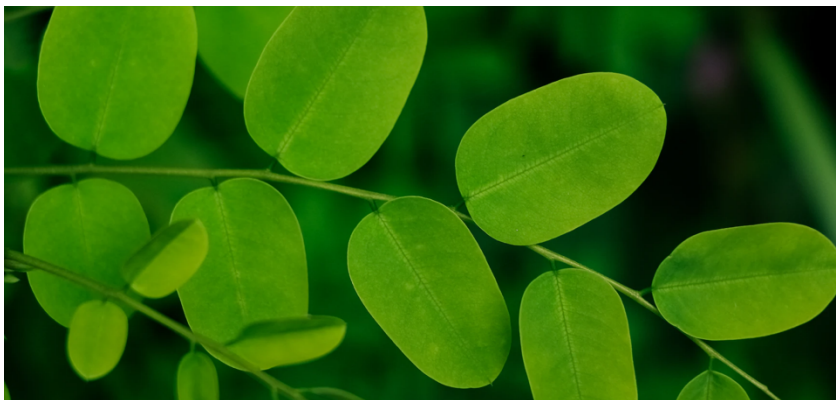


APPLICATION GUIDE:

MALUNGGAY

(*Moringa oleifera*)



Dilution:

- 1:100
- Mix 1 liter of SG7 with 100 liters of water.

Dosage:

- 1 ha = 2 liters of SG7 + 186 liters of water

Total SG7:

- 12 liters per hectare

IMPORTANT!

- Malunggay is best propagated from approximately 1-foot-long stem cuttings taken from mature branches.
- Plant the cuttings around June or July to ensure that water for irrigation is in adequate supply.
- Apply SG7 early in the morning, between 5–9 a.m. (maximum stomatal opening), or late in the afternoon, between 4–6 p.m. (extended stomatal opening).
- Use unchlorinated water when mixing SG7. (Chlorine can kill microbes in the soil that may be beneficial to plants.)
- As soon as fruits start to develop from the flowers, stop application of SG7 to ensure that fruits are free of residual deposits.
- The plant will reach its flowering stage in approximately 6 months (when leaves are dark green) and its fruiting stage in another 2–3 months.

Method & Frequency of Application:

1st APPLICATION:

1–3 days before planting by cuttings

- Dosage: 2 liters per hectare or 160 ml per 16 liters tank load
- Method: Apply directly to the soil (moist to dry)

2nd APPLICATION:

12–15 days after sprouting

- Dosage: 2 liters per hectare or 160 ml per 16 liters tank load
- Method: Apply directly to the plant

SUCCESSING APPLICATION:

30 days after previous application with a maximum of 4 applications

- Dosage: 2 liters per hectare or 160 ml per 16 liters tank load
- Method: Apply directly to the plant