

APPLICATION GUIDE: **PAPAYA** (Carica papaya)

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:

• 16 liters per hectare

IMPORTANT!

- Papaya seedlings are ready for transplanting when they have grown to around 1 foot tall (approximately 2–3 months old).
- Transplant seedlings 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.
- If cropping started from seedlings, the plant will reach its flowering stage in 8–12 months and its fruiting stage in another 2–3 months.



Method & Frequency of Application:

1st APPLICATION:

- 1-3 days before transplanting
- Dosage: 2 liters per hectare or 160 ml per 16 liters tank load
- Method: Apply directly to the soil (moist to dry)

2nd APPLICATION:

- 10–15 days after transplanting
- Dosage: 2 liters per hectare or 160 ml per 16 liters tank load
- Method: Apply directly to the plant

SUCCCEEDING APPLICATION:

30 days after previous application with a maximum of 5 applications

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

LAST APPLICATION:

10–15 days before flowering (approximately 8 months after transplanting)

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