

APPLICATION GUIDE FOR:

CASSAVA

(*Manihot esculenta*)

Dilution:

- Mix 1 liter of SG7 with 100 liters of water. (1:100)
- Use unchlorinated water when mixing SG7. (Chlorine can kill microbes in the soil that may be beneficial to plants.)

Dosage:

- 1 ha = 2 liters of SG7 + 200 liters of water

Total SG7:

- 20 liters per hectare

IMPORTANT!

- Cassava is commonly propagated/planted using cassava cuttings.
- **DO NOT** mix SG7 with any kind of pesticide, especially copper-based fungicides, during application. Wait at least 24 hours before spraying pesticides.
- 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).
- To ensure that there is no accumulation of excess nutrients and pesticides in the tubers, it is advisable not to spray, 30 days before harvest.



METHOD & FREQUENCY OF APPLICATION:

CUTTINGS AND SOIL TREATMENT:

For seedlings - 1-2 hours before transplanting

For soil – 1-3 days before planting or transplanting

- Dosage: 2L per hectare or 160 ml per 16L tank load
- Method (cuttings): Spray mixture and let dry
- Method (soil): Apply directly to the soil until moist

MONTHLY APPLICATION:

First 3 months after germination

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

SUCCEEDING MONTHLY APPLICATION:

4-7 months after germination

- Dosage: 3L per hectare or 240 ml per 16L tank load
- Method: Apply directly to the plant