

APPLICATION GUIDE FOR:

## PINEAPPLE

(*Ananas comosus L.*)



### 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:

- 41 liters per hectare

### IMPORTANT!

- Pineapple is commonly propagated asexually with the use of its suckers, slips and crowns.
- Planting is done in March and August to make sure of sufficient environment for good growth.
- 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).
- Once the fruits start to develop from the flowers, the application of SG7 should stop to make sure that no residual deposits will be left in the fruit.

### METHOD & FREQUENCY OF APPLICATION:

#### SUCKERS, SLIPS, CROWNS AND SOIL TREATMENT:

For suckers/slips/crowns - 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 (suckers, slips, crowns): Spray mixture and let dry
- Method (soil): Apply directly to the soil until moist

#### MONTHLY APPLICATION:

First 6 months after sucker planting or ratooning

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

#### MONTHLY APPLICATION:

7<sup>th</sup> to 14<sup>th</sup> month after sucker planting or ratooning

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

#### LAST APPLICATION:

15<sup>th</sup> month after sucker planting or ratooning (for resistance development) or at fruit development

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