

## APPLICATION GUIDE:

### PINEAPPLE

(*Ananas comosus*)



#### 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!

- Pineapple is commonly propagated asexually with the use of its suckers, slips, and crowns.
- Planting is best done in March and August to ensure that the environment is sufficient 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).
- 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.

#### Method & Frequency of Application:

##### 1<sup>st</sup> APPLICATION:

1–5 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)

##### MONTHLY APPLICATION:

First 6 months after sucker planting or ratooning

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

##### MONTHLY APPLICATION:

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

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

##### LAST APPLICATION:

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

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