# supergrow7

#### APPLICATION GUIDE:

# **HYBRID CORN**

(Zea mays)



- 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!**

- DO NOT mix SG7 with any kind of pesticide, especially copper-based fungicides, during application. Give ample time (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).
- Use unchlorinated water when mixing SG7.
  (Chlorine can kill microbes in the soil that may be beneficial to plants.)
- Do not spray pesticides during the 30 days prior to harvest to ensure that excess nutrients and pesticides do not accumulate in the grain.



## 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)

#### 2<sup>nd</sup> APPLICATION:

5-7 days after transplanting

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

#### SUCCCEEDING APPLICATION:

12–15 days after previous application with a maximum of 4 applications within 65 days of plant growth

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