

- Specification Sheet -

## **GROWER 0-0-27**

**GROWER 0-0-27** is a fertilizer with a high percentage in Potassium which derives from Carbonate Potassium and because of that it has a very low salt index.

## **PROPERTIES AND USES:**

- Increases the root growth and improves their resistance against drought.
- Fortifies photosynthesis and the creation of food.
- Assists in the transportation of sugars and starch.
- Increases the protein content of plants.
- Helps the water uptake by the plant.
- Activates the leaf stomata for the proper exchange of CO<sub>2</sub>, oxygen and humidity.
- Improves the fruit development and maturity.
- Increases the fruit shelf life.

## **APPLICATION:**

GROWER 0-0-27 is applied foliarly and by fertigation.

<u>Application Rate:</u> Generally it is applied at the following application rate. *Foliar application:* 5-15 l/ha (Container of 4 l in 500-800 l of water). *Soil application:* 5-20 l/ha

STANDARD ANALYSIS	(w/w)	(w/v)
Potassium (K <sub>2</sub> O)	27.02%	37.83 %

## **PHYSICAL PROPERTIES:**

Appearance:	Brownblack liquid
Density:	1.44
Solubility:	100% water soluble
pH:	12.3