# KELOMSa SOIL SALINITY CORRECTOR Organic Calcium complex

**COMPOSITION** 

%w/w

Complexed Calcium oxide (CaO) 10,00 Water soluble Calcium (CaO) 10,00 Total Nitrogen(N) 4.00

Density 1,4 pH 6,5-7,5

**KELOM Sal** add to soil water soluble calcium and organic acids, in soluble and stable form, so drastically reducing the "toxic" level of complex colloidal

KELOM Sal reduced salinity, decreasing the levels of: electrical conductivity (EC), exchangeable sodium percentage (ESP) and Sodium Absorption Ratio (SAR / SAR)



- KELOM Sal contributes and releases calcium to the soil, decreasing and correcting Calcium deficiency suffered by crops.
- **KELOM Sal** increases the rate of Soluble Calcium, flocculate the soil and improves drainage in compacted soils.
- **KELOM Sal** improves soil structure by increasing the germination capacity of crops with problems with "crust formation"

# **CROP**

# SOIL DOSES AND APPLICATION

AVOCADO, KIWY AND  $\,$  50-70 L / Ha in 2-4 irrigations from spring to harvest.

**CHERIMOYA** 

LUCERNE 50-60 L / Ha in 4-5 treatments from the second irrigation CITRUS 50-70 L / Ha in 2-4 treatments from shooting to fall.

STRAWBERRY Initial planting (Oct-Nov) 10-15 L/Ha. From pre-flowering to fruit set (Dec-Mar) 4-5

L/Ha and week. Full production/Mar-Jun) 3-4 L/Ha and week.

FRUIT TREES 75-125 L / Ha divided between three irrigations.

INDUSTRIALS  $20-30\,L$  / Ha divided into several irrigations from the fourth leaf.

ORNAMENTAL AND 40-60 L/Ha divided between 3-5 irrigations. HORTICUITURAL

BANANA 40-60 L / Ha to 2-3 applications during the growing season.

TOMATO Plantation 1-1.5 cc/plant. Preflowering-Beginning harvest 4-7 L/Ha and week.

Full production 3-5 L/Ha and week

VID AND GRAPE 30-50 L / Ha, 3-5 applications util the color change

### BUI B SAITS WASHING

Treatment is recommended at initiation of culture. (First watering) to wash the salts. Washing Dose: 25-50 liters / ha

**KELOM SAL** is completely soluble in water, so it can be applied through irrigation systems (drip, pivot, etc) on crops that need it: fruit, vegetables, citrus, ornamentals, etc...

 $KELOM\,SAL\,it\,is\,compatible\,with\,in secticides,\,nematicides,\,fungicides\,and\,her bicides\,edaphological\,use.$ KELOM SAL It is compatible with most fertilizers used in agriculture except fertilizers rich in phosphates, phosphoric acids. KELOM SAL can not be used with mixtures of herbicides based trifluralin

# **PACKAGING**



5L

20L





NON TOXIC