



## CHARACTERISTICS

**KELOM<sup>Sal</sup>** adds to the soil water soluble calcium and organic acids, in soluble and stable form, drastically reducing the "toxic" level of complex colloidal sodium.

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

**KELOM<sup>Sal</sup>** contributes and releases calcium to the soil, decreasing and correcting calcium deficiency suffered by crops.

**KELOM<sup>Sal</sup>** increases the rate of Soluble Calcium, occlude the soil and improves drainage in compacted soils.

**KELOM<sup>Sal</sup>** improves soil structure by increasing the germination capacity of the crops that have problems with "crust formation".

## COMPOSITION

%w/w

|                                                 |      |
|-------------------------------------------------|------|
| Total Nitrogen (N)                              | 9,5  |
| Calcium (CaO)<br>(Complexed by lignosulphonate) | 12,5 |



## DOSAGE AND APPLICATION

### CROP

### SOIL DOSES AND APPLICATION

**AVOCADO, KIWI AND CHERIMOYA** 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 HORTICULTURAL** 40-60 L / Ha divided between 3-5 irrigations.

**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 until the color change

### BULB SALTS WASHING

Treatment is recommended at initiation of culture. (First watering) to wash the salts.

Washing Dose: 25-50 liters / ha

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

### COMPATIBILITY

**KELOM<sup>Sal</sup>** it is compatible with insecticides, nematicides, fungicides and herbicides edaphological use.

**KELOM<sup>Sal</sup>** it is compatible with most fertilizers used in agriculture except fertilizers rich in phosphates, phosphoric acids.

**KELOM<sup>Sal</sup>** can not be used with mixtures of herbicides based trifluralin

### PACKING:



IMPORTED FROM EU