





AGRONOMIC USE:

ZEROSAL is a specialty product containing calcium. **ZEROSAL** is specially formulated to correct salinity problems in the soil. Calcium provides some regulation of cations uptake, especially potassium, by regulating the CEC (cation exchange capacity). Also Calcium is essential for cell elongation and division, cell wall integrity and translocation of carbohydrates and nutrients.

The calcium in **ZEROSAL** is complexed with lignosulphonates; natural organic complexing agents that improve soil chemical, physical, and biological conditions including balancing soil pH, increasing soil microbial biomass, and increasing the CEC and water infiltration.

COMPOSITION:

Calcium oxide (CaO) complexed by lignosulphonates

10,76% w/w

PHYSICOCHEMICAL PROPERTIES:

Density: 1,35 g/cc pH: 2,6 Total solubility

DOSE AND DIRECTIONS FOR BEST RESULTS:

| Crop Type | Fertigation Dose | Applications |
|------------------------|------------------|-----------------------------|
| Fruit trees and Grapes | 8-10L/Ha | 2-3 applications throughout |
| Vegetables | 6-8L/Ha | the crop cycle. |