

## PERMEATING

TENSIOFILL is a coadjuvant that favors the homogeneous distribution of the fertilizer on the treated leaves lamina. TENSIOFILL high permeating capability produces an increase of the contact surface between the nutritive solution and the vegetal tissue, facilitating a more efficient penetration and consequent absorption of the fertilizing elements. At the same time some formulation-specific compounds bind the fertilizer to the leaf surface.

TENSIOFILL prevents the formation and the inevitable shedding of large drops, particularly on waxy surfaced leaves. Excellent results are obtained when TENSIOFILL is applied in fertigation, as it appears to favor a homogeneous distribution and penetration in the soil where roots are more present.

Lastly, it is recommended in combination with all those formulations that are applied to the plant through an injecting pole.

| CROP      | TIME OF APPLICATION                                              | DOSE FOGLIARE*                              | FERTIGATION DOSE*                           |
|-----------|------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|
| All crops | Coupled with foliar fertilizer applications                      | 50-100 g/hectolitre of fertilizing solution |                                             |
| All crops | Coupled with hydrosoluble fertilizer applications in fertigation |                                             | 50-100 g/hectolitre of fertilizing solution |

| COMPOSITION | PHYSICO-CHEMICAL FEATURES                                                           |
|-------------|-------------------------------------------------------------------------------------|
|             | <b>LIQUID</b>                                                                       |
|             | pH (sol 1%) 9.0                                                                     |
|             | Conductivity E.C. $\mu\text{S}/\text{cm}$ (1‰) 24                                   |
|             | Density ( $\text{g}/\text{cm}^3$ )/Specific weight 1.00                             |
|             | <b>METHOD OF USE</b>                                                                |
|             |  |
|             | Foliar fertilization                                                                |

**PACKAGING: 1 - 5 - 10 - 25 KG**