

Citric extracts, enriched with Zn and Mn. Fertilizer with surfactant action

Technology Emulsion is insensitive to VMD

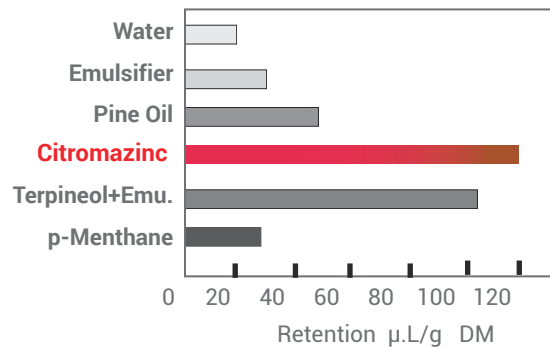
Citromazinc is a formulation based on vegetable extracts of citrus essential oil, which contain many terpene compounds and enriched in manganese and zinc.

It is a biodegradable product, which acts improving the adherence and retention capacity of the spray droplets. As a result, a better interaction between phytosanitary or nutritional molecules with the cuticle foliar is achieved.

PHYTOBIOTICS | Foliar feeding



| VMD | Aim |
|---|--|
| Pulverization is insensitive to an increase of VMD (Volumetric median diameter) | Reduces the surface tension of droplets facilitating its deformation and avoiding the rebound effect |
| Indicator characterized by homogenous distribution of droplets | Increases the retention capacity, improving the wettability of pulverization and the adhesion of water droplets to leaves and to woods |



| Application method and Doses | Crops | | Foliar feeding | Observations | |
|------------------------------|--|-------|------------------------------|-----------------------------------|--|
| | It can be applied on all types of crops, is especially suitable for citrus, olives, grapes, stone and pip fruits, avocado, vegetable crops, outdoors and greenhouses, strawberries and industrial crops. | | 150-300 cc/hl | | Usual mixture consumption per hectare, adjusted to each crop |
| Physical properties | Formulation | Color | pH (Liquid solution) | Density (g/cm ³) 20°C | Conductivity E.C. -1% (mS/cm) 18°C |
| | Liquid | white | 6,5 | 0,9-1 | 0,54 mS/cm |
| Composition p/p | Zinc (Zn) water soluble | | Manganese (Mn) water soluble | | Citric extracts |
| | 2,3% | | 1,1% | | 50% |