

AGROZIN 6 L



PREVENTS AND TREATS ZINC DEFICIENCY ALLOWED IN ORGANIC FARMING

AGROZIN 6 L is a specific product with curative and preventative activity on physiological plant disorders associated to zinc deficiency. This micro-element plays several fundamental roles in plant development. It is involved in the synthesis of chlorophyll and tryptophan (which in turn triggers auxins synthesis), it stimulates the seed maturation process and it regulates respiration.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
Citrus (Orange, Bergamot, Clementine, Lemon, Tangerine), Olive e Grapes	At early vegetative phases or at the appearance of first deficiency symptoms	1-2 Kg
Kiwifruit, Stone fruits (Apricot, Cherry, Nectarine, Peach, Plum) e Pome fruits (Quince, Apple, Pear)	At early vegetative phases, at pre-flowering, at post-fruit set or at the appearance of first deficiency symptoms, 2-3 applications every 8-10 days	1-2 Kg
Fruiting vegetables (Watermelon, Cucumber, Eggplant, Melon, Pepper, Tomato, Zucchini, Pumpkin)	At vegetative restart or at the appearance of first deficiency symptoms	1-2 Kg
Cereal crops (Oats, Wheat, Corn, Barley, Rice, Rye, Sorghum, Triticale)	At vegetative restart or at the appearance of first deficiency symptoms	1-2 Kg
Beets e Tobacco	At vegetative restart or at the appearance of first deficiency symptoms	1-2 Kg
Industrial crops (Sugarcane, Rapeseed, Cotton, Sunflower, Industrial tomato, Soybeans)	At vegetative restart or at the appearance of first deficiency symptoms	1-2 Kg
Flowers and ornamentals	At post-emergence or post-transplanting, to be repeated at pre-flowering	1-2 Kg

COMPOSITION	
Zinc (Zn) soluble in water	6%
Zinc (Zn) chelated by EDTA	6%

PHYSICO-CHEMICAL FEATURES	
LIQUID	
pH (sol 1%)	6.5
Conductivity E.C. $\mu\text{S}/\text{cm}$ (1‰)	166
Density (g/cm^3)/Specific weight	1.22

PACKAGING: 1 - 6 - 12 KG

The choice of the dose is subordinated to various factors and can be varied when necessary. All applications can be repeated in relation to the different crop needs. You can contact our Technical Service for the correct application on specific soils and under specific climate conditions.