


# AGROMOL 5 L

## PREVENTS AND TREATS MOLYBDENUM DEFICIENCY ALLOWED IN ORGANIC FARMING

AGROMOL 5 L is a liquid formulation of highly concentrated molybdenum, which is completely absorbed by the crops. Molybdenum plays a fundamental role in plant metabolism as it takes part in the nitrogen's uptake process by acting as co-factor for the nitrate reductase. It also stimulates root development, promotes cell division and it improves flowering and fruit-set. In leguminous species, molybdenum is a critical element in the activity of symbiotic bacteria.

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

COMPOSITION	
Molybdenum (Mo) soluble in water	5.00%

PHYSICO-CHEMICAL FEATURES	
<b>LIQUID</b>	
pH (sol 1%)	6.80
Conductivity E.C. S/cm (1‰)	280
Density (g/cm <sup>3</sup> )/Specific weight	1.10
<b>METHOD OF USE</b>	
	Foliar fertilization

**PACKAGING: 1 - 6 - 12 KG**