

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*
Grapes, Stone fruits (Plum, Peach, Nectarine, Apricot, Cherry), Pome fruits (Pear, Apple, Quince), Olive, Citrus (Tangerine, Lemon, Orange, Bergamot, Clementine) e Kiwifruit	At early vegetative phases, at pre-flowering or at the appearance of the first deficiency symptoms	1-2 Kg
Fruiting vegetables (Pumpkin, Zucchini, Tomato, Pepper, Melon, Eggplant, Cucumber, Watermelon)	From the early vegetative phases or at the appearance of the first deficiency symptoms	1-2 Kg
Cereal crops (Triticale, Sorghum, Rye, Rice, Barley, Corn, Wheat, Oats)	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 (Soybeans, Industrial tomato, Sunflower, Cotton, Rapeseed, Sugarcane)	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	
LIQUID	
pH (sol 1%)	6.8
Conductivity E.C. $\mu\text{S}/\text{cm}$ (1‰)	280
Density (g/cm^3)/Specific weight	1.10
METHOD OF USE	
	Foliar fertilization

PACKAGING: 1 - 6 - 12 KG