


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 | |
|--|---|
| 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