AGROMAG 16 COMPLEX



IMPROVES PHOTOSYNTHETIC EFFICIENCY ENHANCES FRUIT AND LEAF COLORING IMPROVES YIELD ALLOWED IN ORGANIC FARMING

AGROMAG 16 COMPLEX is a wettable powder formulation with a high magnesium content, to be used in foliar applications and in fertigation. In AGROMAG 16 COMPLEX magnesium, copper, manganese and zinc are bound to one another by a particular organic complex facilitating its rapid and complete absorption, thus preventing and curing magnesium-related physiological plant disorders and potential micro-nutritional deficiencies or imbalances. AGROMAG 16 COMPLEX favors photosynthesis, intensifies leaves and fruit color and improves production.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
Grapes	From flowers fading, 2 applications every 10-15 days, to be repeated 15-20 days before veraison (change of color)	6-8 kg
Pome fruits (Pear, Apple, Quince)	From vegetative restart to fruit diameter up to 40 mm	3-6 kg
Stone fruits (Apricot, Cherry, Nectarine, Peach, Plum)	From vegetative restart to fruit diameter up to 40 mm	3-6 kg
Olive, Citrus (Tangerine, Lemon, Clementine, Bergamot, Orange) e Kiwifruit	From vegetative restart to fruit diameter up to 40 mm	4-6 Kg
Fruiting vegetables (Pumpkin, Zucchini, Tomato, Pepper, Melon, Eggplant, Cucumber, Watermelon)	At post-emergence or at transplanting, to be repeated at pre- and post-flowering	3-6 kg
Leafy vegetables (Spinach, Celery, Escarole, Rocket, Radicchio, Lettuce, Chicory)	At early vegetative phases or at the appearance of first deficiency symptoms	3-6 kg
Cereal crops (Triticale, Sorghum, Rye, Rice, Barley, Corn, Wheat, Oats)	Combined with post-emergence weeding treatment	6-8 kg
Fodder and forage crops (Clover, Grass, Alfalfa)	At early vegetative phases or at the appearance of first deficiency symptoms	6-8 kg
Industrial crops (Tobacco, Soybeans, Industrial tomato, Sunflower, Cotton, Rapeseed, Sugarcane, Beets)	At early vegetative phases or at the appearance of first deficiency symptoms	3-6 kg
Flowers and ornamentals	At post-emergence or post-transplanting, to be repeated at pre-flowering	3-6 kg

COMPOSITION		
Magnesium oxide (MgO) soluble in water	16.00%	
Sulfuric anhydride (SO ₃) soluble in water	30.00%	
Copper (Cu) soluble in water	0.50%	
Manganese (Mn) soluble in water	1.50%	
Zinc (Zn) soluble in water	1.00%	

PHYSICO-CHEMICAL FEATURES		
SOLUBLE POWDER		
pH (sol 1%)	5.5	
Conductivity E.C. μS/cm (1‰)	980	
METHOD OF USE	₽	
	Foliar fertilization	

PACKAGING: 5 - 25 KG