IDROCAL Mg



PREVENTS PHYSIOLOGICAL PLANT DISORDERS RELATED TO CALCIUM/MAGNESIUM DEFICIENCY IMPROVES FRUIT TEXTURE AND PROLONGS SHELF-LIFE IMPROVES PHOTOSYNTHETIC EFFICIENCY

IDROCAL Mg is a calcium and magnesium salts' complex with low-molecular-weight organic acids. The product is a liquid formulation with a curative and a preventative activity on physiological plant disorders associated to the scarce availability of those two meso-elements. The organic acids contained therein stimulate root production and, at the same time, they give the "root capillice" a better adaptability to high salinity levels.

CROP	TIME OF APPLICATION	DOSE FOGLIARE*	FERTIGATION DOSE*
Grapes	From pea-sized berries to pre-veraison (change of color), 3 applications or more every 15/20 days	3-5 kg	25-30 kg
Pome fruits (Quince, Apple, Pear)	From fruit diameter up to 20 mm to veraison (change of color), 3-4 applications every 10-15 days	3-5 kg	25-30 kg
Stone fruits (Plum, Peach, Nectarine, Cherry, Apricot)	From post-fruit set to pre-veraison (change of color)	3-5 kg	25-30 kg
Kiwifruit	From post-fruit set, 3-5 applications every 15-20 days	3-5 kg	25-30 kg
Citrus (Orange, Bergamot, Clementine, Lemon, Tangerine)	From developed fruit to pre-veraison (change of color), 3 applications or more every 15-20 days	3-5 kg	25-30 kg
Strawberries	At first fruits appearance, 2-3 applications every 10-15 days	3-5 kg	25-30 kg
Fruiting vegetables (Watermelon, Pumpkin, Zucchini, Tomato, Pepper, Melon, Eggplant, Cucumber)	From post-fruit set to veraison (change of color), 3-5 applications every 10-15 days	3-5 kg	25-30 kg
Leafy vegetables (Spinach, Celery, Escarole, Rocket, Radicchio, Lettuce, Chicory)	From 8-10 days after transplanting, 2-5 applications every 10-15 days	3-5 kg	25-30 kg

COMPOSITION		
Calcium oxide (CaO) soluble in water	12.00%	
Magnesium oxide (MgO) soluble in water	3.00%	

PHYSICO-CHEMICAL FEATURES		
LIQUID		
pH (sol 1%)	5.7	
Conductivity E.C. μS/cm (1‰)	730	
Density (g/cm³)/Specific weight	1.29	
METHOD OF USE	₽	
	Foliar fertilization	

PACKAGING: 6 - 25 KG