NITROCAL L



PREVENTS PHYSIOLOGICAL PLANT DISORDERS RELATED TO CALCIUM-DEFICIENCY IMPROVES FRUIT TEXTURE PROLONGS SHELF-LIFE

With NITROCAL L we aim at preventing and curing those physiological plant disorders affecting some horticultural and fruit crops that are related to thermo-water imbalances which influence the calcium uptake. NITROCAL L has a curative and a preventative efficacy against calcium deficiencies that are manifested by edge necrosis, apical necrosis, cracking and browning that are typical of some horticultural and fruit crops. This formulation brings calcium readily available both through the roots and through the leaves.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
Grapes	At flowers fading, 2 applications every 10-15 days. To be repeated 15-20 days before veraison (change of color)	4-5 kg
Pome fruits (Pear, Apple, Quince)	From fruit diameter up to 20 mm to veraison (change of color), 5-8 applications every 10-12 days	4-5 kg
Stone fruits (Apricot, Cherry, Nectarine, Peach, Plum)	From flowers fading to veraison (change of color), 3-5 applications every 10-12 days	4-5 kg
Kiwifruit	From post-fruit set, 4-5 applications every 10-15 days	4-5 kg
Strawberries	At pre-flowering, to be repeated from post-fruit set every 10-12 days	4-5 kg
Fruiting vegetables (Pumpkin, Zucchini, Tomato, Pepper, Melon, Eggplant, Cucumber, Watermelon)	From pre-flowering, 3-4 applications every 10-12 days	4-5 kg
Leafy vegetables (Spinach, Celery, Escarole, Rocket, Radicchio, Lettuce, Chicory)	From 8-10 days after transplanting, 3-4 applications every 10-12 days	4-5 kg
Other vegetables (Leek, Potato, Fennel, Onion, Cauliflower, Cabbage, Broccoli, Garlic)	From developed plant, 3-4 application every 10-12 days	4-5 kg

COMPOSITION	
Total nitrogen (N)	8.00%
Nitric nitrogen (N)	8.00%
Calcium oxide (CaO) soluble in water	16.00%

PHYSICO-CHEMICAL FEATURES			
LIQUID			
pH (sol 1%)	5.3		
Conductivity E.C. μS/cm (1‰)	860		
Density (g/cm³)/Specific weight	1.48		
METHOD OF USE	₽		
	Foliar fertilization		

PACKAGING: 6 - 15 - 25 KG

WARNINGS: Never mix in the same tank fertilizers containing phosphorus and/or sulfates with fertilizers containing calcium. In presence of irrigation water containing high phosphorus levels it is necessary to add an acidifier before using fertilizers containing calcium.