

# Universo (12-5-17)

HUMIC-MINERAL NPK WITH MAGNESIUM AND IRON ACTIVATED WITH  $\beta^+$

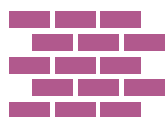


25KG



BIG BAGS

INNOVATIVA  
TECNOLOGIA  $\beta^+$



Laevorotatory plant amino acids and readily available energy for the plant



Significant expansion of the root system and greater nutritional efficiency



Improved chemical and physical properties of the soil and reduced soil fatigue



Increased nutrient efficiency: conveyance, modulated absorption and transport



Increase in and nourishment of beneficial microbial flora

NUTRITIONAL COMPOSITION	%
Total nitrogen (N)	12
Organic nitrogen (N)	1.5
Nitric nitrogen (N)	3.2
Ammonia nitrogen (N)	5.7
Urea nitrogen (N)	1.6
Total phosphorus pentoxide ( $P_2O_5$ ) (soluble in mineral acids only)	5
Phosphorus pentoxide ( $P_2O_5$ ), water-soluble	4.3
Potassium oxide ( $K_2O$ ), water-soluble	17
Magnesium oxide (MgO), water-soluble	2
Sulphur trioxide ( $SO_3$ ), water-soluble	15
Iron (Fe), water-soluble	1
Humic and fulvic acids	4
Plant-based organic matter	15

DOSAGE AND METHOD OF USE		
CROPS	PHENOLOGICAL STAGE	DOSE kg/ha
Stone and pome fruits	Resumption of growth or post-harvest	250-400
Actinidia	Resumption of growth or post-harvest	350-500
Wine and table grapevines	Resumption of growth or post-harvest	250-400
Fruiting vegetables	Pre-sowing or pre-transplanting	450-600
Root, bulb, or tuber vegetables	Pre-sowing or pre-transplanting and post-emergence	450-600
Strawberries and small fruits	Pre-transplanting and resumption of growth	250-400
Tomatoes for industry	Pre-transplanting	450-600

$\beta^+$  GLY AA H&FA