



FERTILIZATION GUIDE FOR UINEYARDS

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FERTILIZATION GUIDE



FERTILIZATION PROGRAM FOR VINEYARDS

Proper nutrition is a key requirement for the reliable production of grapevines. Like other plants, grapevines require nutrients for growth and fruit production. Fertilizers supply nutrients to soils and help to correct nutrient deficiencies. Fertilizer refers to any compound that contains one or more chemical elements, organic or inorganic, natural or synthetic, that is placed on or incorporated into the soil or applied to directly onto the vines to achieve normal growth.

There are various types of fertilizers available for use in vineyards, each of which are suited to different situations and serve different purposes. With the increased cost of fertilizers and concerns about the adverse environmental impacts, there is great interest in fine-tuning fertilizer management.

The goal is to match application source, rate, timing and method to meet the grapevines needs and achieve optimum levels of fertilizer use efficiency.



FOR VINEYARDS



BASE AND DRIP FERTILIZATION PROGRAM

BASE FERTILIZATION

50-100 kg / decare

Pulcu Leo Bio (December - January)

Pulcu Excellent 20-10-10+10S	20 days before the buds are awakened 50-100 kg / decare
	DRIP FERTILIZATION
When vineyard is awakened	From Drip Irrigation to Acre
Nano Elite 30-10-10+TE	2.5 - 3 Kg / acre
2P AminoMax 45	100 gr / acre
During Sprout and Leaf Develop	ment
2P Nano Root	2 lt /acre
Pulcu Expert 20-20-20+Te	2.5 - 3 Kg / acre
15 Days before blooming	
Pulcu Expert 10-52-10+Te	2-2.5 Kg / acre
After blooming	
2P AminoMax 45	100 cc / acre
Nano Elite 30-10-10+TE	3 - 3.5 kg / acre
2P BioHumic 25	0,5 - 1 lt / acre



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DRIP FERTILIZATION PROGRAM

Slim Sour Grape Period	From Drip Irrigation to Acre
Pulcu Expert 20-20-20+TE	3 - 3.5 kg / acre
Blunt Sour Grape Period	
Pulcu Expert 20-20-20+TE	3 - 3.5 kg / acre
2P Nano Root	2 lt / acre
15-20 Days Before Fresh Water Period	
Pulcu Expert 16-8-24+TE	3 - 3.5 kg / acre
Just Before Fresh Water Period	
Nano Elite 10-10-40+TE	3.5 - 4 kg / acre



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VINEYARD FOLIAR FERTILIZATION PROGRAM

When the spourts are opened	to Acre
2P Cytokin	700 cc / 100 lt water
2PZinc Edta %15	50 Gr /100 Lt Water
During Leaf And Bud Development - (When Buds Are 8-10	
2P Nano Root	200 Cc / 100 Lt Water
Pulcu Expert 18-18-18+Te	200 Gr / 100 Lt Water
2P Gold Combi	50-100 Gr / 100 Lt Water
15-20 Days Before Blooming	to Acre
2P Nano Root	200 Cc / 100 Lt Water
Nano Elite 11-40-10+2.5MgO+Te	200 Gr / 100 Lt Water
Just Before Blooming	to Acre
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Pulcu Expert 18-18-18+Te	200 Gr / 100 Lt Water
After Blooming	to Acre
2P Nano Root	200 Cc / 100 Lt Water
Pulcu Expert 18-18-18+Te	200 Gr / 100 Lt Water
2P Gold Combi	50-100 Gr / 100 Lt Water



FOR VINEYARDS



VINEYARD FOLIAR FERTILIZATION PROGRAM

to Acre	
200 Cc / 100 Lt Water	
70 Cc / 100 Lt Water	
200-300 Cc / 100 Lt Water	
to Acre	
200 Cc / 100 Lt Water	
70 Cc / 100 Lt Water	
200-300 Cc / 100 Lt Water	
to Acre	
200 gr / 100 Lt Water	
50-100 gr / 100 Lt Water	
70 cc / 100 Lt Water	
to Acre	
200-300 gr / 100 Lt Water	
200-300 cc / 100 Lt Water	
to Acre	
200-300 cc / 100 Lt Water	
	200 Cc / 100 Lt Water 70 Cc / 100 Lt Water 200-300 Cc / 100 Lt Water to Acre 200 Cc / 100 Lt Water 70 Cc / 100 Lt Water 200-300 Cc / 100 Lt Water to Acre 200 gr / 100 Lt Water 50-100 gr / 100 Lt Water to Acre 200-300 gr / 100 Lt Water to Acre 200-300 gr / 100 Lt Water to Acre 200-300 gr / 100 Lt Water



