Table Grape Program





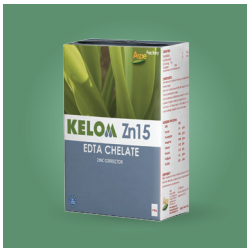



TABLE GRAPE	*03* Swollen bud	*09* Leaf output	*17* Separated flower buds	*23* Flowering	*27* Fruit set	*33* Closing clusters	*35* Debut ripening	*37* End ripening
Soil conditioners: improve the physical and chemical characteristics of the soil	MOL (70-100 L/ha)		KELOM Sal (30-50L/ ha x application)		KELOM Sal (30-50 L/ha x application)			
NPK fertilization by fertirrigation	SolDenso 13-40-13 (10-30 L/ha)			SolDenso 15-15-15 (8-10 L/ha)		SolDenso 11-00-35 (20-40 L/ha)		
NPK fertilization by foliar application	SolDenso 28-11-14 (20-40 L/ha)					KELOM Foliar N-36 Extra (200-300 cc/hl) 4-5 applications		
Amino acids: biostimulants effect and plant recovery in stress periods	STYM 25 (80-100 L/ha)						STYM 25 (60-80 L/ha)	
Deficiency correctors	KELOM Zn 15 EDTA (1-2 Kg/ha) or KELOM Zn 10 Liq (1-2L/ha)				LIGNO Fe (200-500 cc/hl)			
	LIGNO Vine (250 - 500 ml/100L agua) 3-4 applications with a intervals of 7-14 days							
Biostimulant: Root growth enhancers	EMROOT (10-20 L/ha) 2 applications							
Correction and prevention of iron chlorosis	KELOM Fe K1 (5-10 gr/pied)				GLOUCO Fe (200 cc/100L)			
Stimulation of flowering and fruit set	KELOM B (200-300 cc/hl)				KELOM B (200 - 300 cc/hl)			
	KELOM Foliar Mg Flow (0,8-1.2 L/ha) 1 application				KELOM Foliar Mg Flow (0,8-1.2 L/ha) 1 application			
Calcium and Boron input			KELOM Foliar Ca SL (1-2 L/ha) o KELOM Foliar Ca Org. SL (1-2 L/ha)		KELOM Foliar Ca SL (1-2 L/ha) or KELOM Foliar Ca Org. SL(1-2 L/ha)			
			KELOM Ca Forte (10-15 L/ha)		KELOM Ca Forte (10-15 L/ha)			
Biostimulants: improves plant growth, promotes production and helps the plant to overcome stress situations			Algex Amyn (250 - 300 cc/100L)		Algex Amyn (250-300 cc/100L)			
			Algex Solid (200 - 300 gr/ha)		Algex Solid (200-300 gr/ha)			
Potassium input					COLOR K (40-60 L/ha every 15 days or COLOR K Neutral (250-400 cc/100L) or COLOR K Xpress (3-5 kg/ha)			

Soil application *Foliar application*

Table grapes. Products

	PRODUCT	STATE	COMPOSITION	
	MOL	Liquid	Organic Material	42,5 % w/w
			Total Humic Extract	18,1 % w/w
			Humic Acids	11,0 % w/w
			Fulvic Acids	7,1 % w/w
			Organic N	4,5 % w/w
			K_2O	3,5 % w/w
			Mg	1,02 % w/w
			Density	1,27
			pH	4,8
	KELOM Sal	Liquid	Calcium oxide complexed (CaO)	10,0 % w/w
			Calcium soluble (CaO)	10,0 % w/w
			Total N	4,0 % w/w
			Densiy	1,27
			pH	4,8
	SOLDENSO 13-40-13	Gel	Total N	13,0 % w/v
			P_2O_5 soluble	40,0 % w/v
			K_2O soluble	13,0 % w/v
	SOLDENSO 15-15-15	Gel	Total N	15,0 % w/v
			P_2O_5 soluble	15,0 % w/v
			K_2O soluble	15,0 % w/v
	SOLDENSO 10-00-35	Gel	Total N	10,0 % w/v
			P_2O_5 soluble	0,0 % w/v
			K_2O soluble	35,0 % w/v
	SOLDENSO 28-11-14	Gel	Total N	28,0 % w/v
			P_2O_5 soluble	11,0 % w/v
			K_2O soluble	14,0 % w/v
	KELOM FOLIAR N36Aa	Liquid	Total N	36,0 % w/v
			MgO	2,4 % w/v
			Fe	0,02 % w/v
			Mn	0,6 % w/v
			Cu	0,26 % w/v
			Zn	0,013 % w/v
			Mo	0,007 % w/v
			B	0,02 % w/v
			Density	1,35
			pH	5,5-6
	STYM 25	Liquid	Free Amino Acids	25,0 % w/w
			Total N	6,4 % w/w
			Organic Carbon	27,5 % w/w
			Total Organic Material	47,0 % w/w
			ISI (Disease-Resistance Activator)	3,0 % w/w
			C/N Ratio	4,3 % w/w
			Vitamins	0,96 % w/w
			Density	1,25
			pH	5,6

	PRODUCT	STATE	COMPOSITION	
	KELOM Zn 15 EDTA	Solid	Zn EDTA Chelated pH	15,0 % w/w 6,5
	KELOM Zn 10 Liquid	Liquid	Zn EDTA Chelated pH	10,0 % w/w 7,8
	LIGNO IRON Solid	Liquid	Fe S Density pH	5,0 % w/w 3,0 % w/w 1,2 4,7
	LIGNO VINE	Liquid	Fe Mn Cu Zn B Mo S Density pH	1,5 % w/w 0,5 % w/w 0,2 % w/w 2,5 % w/w 0,5 % w/w 0,05 % w/w 2,5 % w/w 1,3 4-5
	enroot Bio	Liquid	Free Amino Acids Organic N Polysaccharide B Fe Mn Mo Zn Factors and rooting biostimulants Density pH	3,47 % w/v 2,12 % w/v 7,87 % w/v 0,2 % w/v 6,0 % w/v 1,3 % w/v 0,06 % w/v 0,15 % w/v 1,8 % w/v 1,31 6,5
	KELOM Fe K1	Solid	Total Fe EDDHA Iron Chelated by Orto-Orto pH	6,5 % w/w 4,8 % w/w 3-12
	GLUCO Fe	Liquid	Fe pH	6,0 % w/w 1,5-8,8
	KELOM BORO	Liquid	Total N B Density pH	4,0 % w/w 15,0 % w/w 7,8 7,5

	PRODUCT	STATE	COMPOSITION		
	KELOM Mg FLOW	Liquid	MgO	30,0	% w/v
			Density	1,43	
			pH	9,5	
	KELOM FOLIAR Ca SL	Liquid	Ca	17,0	% w/v
	KELOM FOLIAR Ca Org. SL	Liquid	Ca Chelated by Organic Acids	12,0	% w/v
	KELOM Forte Ca	Liquid	Free Amino Acids	5,0	% w/v
			Ca soluble	8,0	% w/v
			B soluble	0,2	% w/v
			Density	1,3	
			pH	4-5	
	Algex Amyn	Liquid	Seaweed Extract (Ascophyllum Nodosum)	40	% w/w
			Free Amino Acids	10	% w/w
			Azote	5	% w/w
			Density	1,1	
			pH	6-7	
	Algex Solido	Solid	Seaweed Extract	100	% w/w
			Alginate	24,0	% w/w
			Azote total	1,0	% w/w
			Phosphore	5,0	% w/w
			Potassium	18,0	% w/w
			Soufre	1,0	% w/w
			Organic Material	45-55	% w/w
			Polissacaride	0,5	% w/w
	ColorK	Liquid	Potassium (K_2O)	32,0	%p/v
			EDTA	2,0	%p/v
			Density	12-13	
			pH	1,25	
	ColorK Neutral	Liquid	K_2O	15	%p/p
			Density	1,33	
			pH	6,8	

	PRODUCT	STATE	COMPOSITION
	ColorK XPRESS	Solid	Azote (N) 3 % w/w K_2O 50 % w/w EDTA 12 % w/w pH 11,5 Solubility 305g/l