

**Recommendation chart for application of all nutrients in liquid form - chelated with EDTA -
a) "LEO" Macnut - (Macronutrients), b) "LEO" Secnut (Secondary Nutrients), c)"LEO" Micnut (Micronutrients)**

Crop : Watermelon
Area : One Acre
Prescription : As Below

From the day of sowing	No.of Applications	Stages	Quantity (in Litres)									Total in Ltrs	
			Ammonium Poly Phosphate 10:34	Potassium Nitrate 13:00:45	PAD	K 50%	NPK 8:8:8	Secnut	Calcium Nitrate	Boron	Zinc		Elixir
15-20th day	5 days - 5 times	Sprouting	1				1	0.3			0.1	0.2	2.6
21-30th day	10 days - 5 times	Flowering		1	1		1	0.5		0.2		0.3	4
31-45th day	15 days - 7 times	Fruit Devep.		1.5					0.75	0.3		0.3	2.85
50-55th day	5 days - 5 times	Harvesting				1					0.1		1.1
Total Qty. in Ltrs			1	2.5	1	1	2	0.8	0.75	0.5	0.2	0.8	10.55 litres
			Quantity (in Ltrs / Kgs) for each period										
15-20th day		Sprouting	5				5	1.5			0.5	1	13
21-30th day		Flowering		5	5		5	2.5		1		1.5	20
31-45th day		Fruit Devep.		10.5					5	2		2	19.5
46-55th day		Harvesting				5					0.5		5.5
Total Qty. in Ltrs			5	15.5	5	5	10	4	5	3	1	4.5	58 litres

Note
 Foliar spray weekly once along with pesticides I Herbiscides
 Elixir : 5ml/Ltr
 Boran ethanalomine : 2 ml/Ltr