

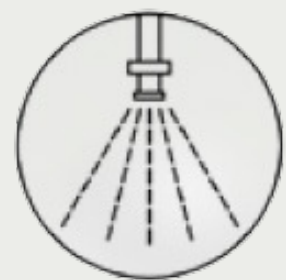


# Crop Recommendation program | Watermelon

Fertigation



	Crop establishment	Transplantation	Growth	Flowering	Fruit Set	Fruit growth	Maturation
Basal fertilization	NEOGEN 150-200 kg/ stremma + HUMOZAL 6-12-18, 100-150 kg /stremma						
Root development – Reducing stress during transplanting	VITAZYME 100 cc /stremma or SOIL SET 200 cc/ stremma + RHIZOPLUS replications every 3-4 weeks						
Fertilization with NPK	BEST 10-50-10 2-3 kg /stremma						
Fertilization with Trace Elements	BEST 28-20-10 2-3 kg /stremma alternating with BEST 20-20-20 3 kg /stremma			BEST 10-50-10 2-3 kg /stremma		BEST 20-20-20, 3-5 kg /stremma	
	PHYTOPLEX SP 0,5-1 kg /stremma						
					SOLUBOR DF 0,5 kg /stremma + Zn ELEMENTS 0,5 kg /stremma, replication every 15 days + Mn ELEMENTS 0,5 Kg /stremma, every 20 days		
	FERRI GREEN 1 kg /stremma						
	KEEPER L-88 500 cc /stremma, replications every 15 days						
Improvement of physical and biochemical soil properties	AGRO MOS (PRO CROP) ISR 100 cc /stremma						
	K-HUMATE 26 1 L /stremma, alternating with AMINOL ROOT 3-4 L, every 15 days					SOL PRO 3-5 L / stremma, 2-3 applications	
Reduction of soil salinity	SALT MOVER 2-3 L /stremma, replications every 15 days						
Fertilization with Phosphorus & Potassium, Maturation	SOL PRO K 5 L /stremma, alternating with VETO 8-14-20 3-4 L /stremma						
Fertilization with Calcium & Magnesium Fruit quality improvement	SOL PRO CaO 3-5 L, every 15 days						
	NITROMAG 3-5 L, every 15 days						



# Crop Recommendation program| Watermelon

Foliar applications



	Crop establishment	Transplantation	Growth	Flowering	Fruit Set	Fruit growth	Maturation
Reducing stress		STIM 82 MGX 100 gr/ 100L, alternating with ALGA CREAM 250 cc/ 100L, every 10-15 days					
Fertilization with NPK			BEST 20-20-20 250-300 gr/100L,		BEST 28-20-10 250-300 gr /100L alternating with BEST 20-20-20 250-300 gr /100L		BEST 9-15-27 250-300 gr /100L
Enhancement of flowering				VIOMIX ACTIVE 200 cc/100L + VIOMIX Zn 250 cc/100L, replications at each flowering			
				STIM MAX 100 cc/100L, alternating with CROP SET (IMPROSET) 60 cc /100L			
Enhancement of fruit set				VIOMIX P-Ca 250 cc/ 100L, replications at each flowering		STIM CYTOKELP 50 cc/100L ή NITROZYME 100 cc/ 100L	
						NITROTEC 250 cc/ 100L	
Fertilization with Trace elements		VIOMIX SUPER 300 cc/ 100L, replications every 10-15 days					
		KEEPER L-88 500 cc /στρέμμα, replications every 10-15 days					
		PRO CROP SHIELD 150 cc /100L					
Fertilization with Calcium & Magnesium							VIOMIX K 250 cc/ 100L ή VOLUME 250 cc/ 100L, 2 applications

\* The suggested applications and dosages are used only as a guideline