



Growlink's Guide to Jack's Nutrients

Last Updated June 15, 2022

GROWLINK RECOMMENDATIONS FOR

Jack's 3-2-1 One Gallon

Plant stage	PROPAGATION (Seedlings, Clones, Young Plants)	VEGETATIVE	BUD SET Start of 12 hour photoperiod (Use 10-30-20 for 1 week)	FLOWER	LATE FLOWER (Use 7-15-30 for 1 week)	4-7 DAY FLUSH (clear water)
Target EC	1.1	2.4	1.9	2.4	2.1	-
Target ppm (500 scale)	550	1200	950	1200	1050	-
Target ppm (700 scale)	770	1680	1330	1680	1470	-

Formula	ppm (mg/L)	Stock Tank Concentration (lbs/gallon)	Injection Rate	PLEASE NOTE: <i>Suggested mix rates are based on a constant liquid feed (CLF) and may need to adjusted based on source water quality and feeding frequency.</i>								
	ppm N or Mg	lbs/gal	mL/gal									
Jack's 15-6-17 Clone	125 ppm N	1.5	17.53	✓								FLUSH
Jack's 5-12-26 Part A	50 ppm N	1.5	21.09		✓			✓				
Jack's 15-0-0 Part B	100 ppm N	1.5	14.02		✓			✓				
Jack's 10-30-20 Bloom	150 ppm N	1.5	31.60			✓						
Jack's 7-15-30 Finish	100 ppm N	1.5	30.10						✓			
Epsom Salt	23 ppm Mg	1.5	5.51	✓		✓		✓		✓		



Having Trouble? Give us a ring, that's where we shine. That's right, we actually have real people here to listen and help you decide which formula is right for your growing environment. Some say it's as easy as ABC or 123 but we know that it's not. Our highly trained and personalized technical staff will answer your questions and walk you through everything you need to know from result interpretation from our onsite lab, to formula choice and to mixing advice.



Contact Us

Reach out to us at (866) 522-5752 or email us at info@jacksnutrients.com

GROWLINK RECOMMENDATIONS FOR

Jack's 12-4-16 One Gallon

				Plant stage	PROPAGATION (Seedlings, Clones, Young Plants)	VEGETATIVE	BUD SET Start of 12 hour photoperiod (Use 10-30-20 for 1 week)	FLOWER	LATE FLOWER (Use 7-15-30 for 1 week)	4-7 DAY FLUSH (clear water)
				Target EC	1.1	2.3	1.9	2.3	2.1	-
				Target ppm (500 scale)	550	1150	950	1150	1050	-
				Target ppm (700 scale)	770	1610	1330	1610	1470	-
Formula	ppm (mg/L)	Stock Tank Concentration (lbs/gallon)	Injection Rate	PLEASE NOTE: <i>Suggested mix rates are based on a constant liquid feed (CLF) and may need to adjusted based on source water quality and feeding frequency.</i>						
	ppm N or Mg	lbs/gal	mL/gal							
Jack's 15-6-17 Clone	125 ppm N	1.5	17.53	✓						FLUSH
Jack's 12-4-16	200 ppm N	1.5	35.11		✓			✓		
Jack's 10-30-20 Bloom	150 ppm N	1.5	31.60				✓			
Jack's 7-15-30 Finish	100 ppm N	1.5	30.10						✓	
Epsom Salt	23 ppm Mg	1.5	5.51		✓		✓	✓	✓	



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GROWLINK RECOMMENDATIONS FOR

Jack's 12-4-16 and 3-2-1 One Gallon

				Plant stage	PROPAGATION (Seedlings, Clones, Young Plants)	VEGETATIVE	BUD SET Start of 12 hour photoperiod (Use 10-30-20 for 1 week)	FLOWER	LATE FLOWER (Use 7-15-30 for 1 week)	4-7 DAY FLUSH (clear water)
				Target EC	1.1	2.3	1.9	2.4	2.1	-
				Target ppm (500 scale)	550	1150	950	1200	1050	-
				Target ppm (700 scale)	770	1610	1330	1680	1470	-
Formula	ppm (mg/L)	Stock Tank Concentration (lbs/gallon)	Injection Rate	PLEASE NOTE: <i>Suggested mix rates are based on a constant liquid feed (CLF) and may need to adjusted based on source water quality and feeding frequency.</i>						
	ppm N or Mg	lbs/gal	mL/gal							
Jack's 15-6-17 Clone	125 ppm N	1.5	17.53	✓						FLUSH
Jack's 12-4-16	200 ppm N	1.5	35.11		✓					
Jack's 10-30-20 Bloom	150 ppm N	1.5	31.60				✓			
Jack's 5-12-26 Part A	50 ppm N	1.5	21.09					✓		
Jack's 15-0-0 Part B	100 ppm N	1.5	14.02					✓		
Jack's 7-15-30 Finish	100 ppm N	1.5	30.10						✓	
Epsom Salt	23 ppm Mg	1.5	5.51		✓		✓	✓	✓	



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GROWLINK RECOMMENDATIONS FOR

Jack's 15-2-20 One Gallon

				Plant stage	PROPAGATION (Seedlings, Clones, Young Plants)	VEGETATIVE	BUD SET Start of 12 hour photoperiod (Use 10-30-20 for 1 week)	FLOWER	LATE FLOWER (Use 7-15-30 for 1 week)	4-7 DAY FLUSH (clear water)
				Target EC	1.1	2.1	1.9	2.1	2.1	-
				Target ppm (500 scale)	550	1050	950	1050	1050	-
				Target ppm (700 scale)	770	1470	1330	1470	1470	-
Formula	ppm (mg/L)	Stock Tank Concentration (lbs/gallon)	Injection Rate	<p>PLEASE NOTE: Suggested mix rates are based on a constant liquid feed (CLF) and may need to adjusted based on source water quality and feeding frequency.</p>						
	ppm N or Mg	lbs/gal	mL/gal							
Jack's 15-6-17 Clone	125 ppm N	1.5	17.53	✓						FLUSH
Jack's 15-5-20	200 ppm N	1.5	28.10		✓			✓		
Jack's 10-30-20 Bloom	150 ppm N	1.5	31.60				✓			
Jack's 7-15-30 Finish	100 ppm N	1.5	30.10						✓	
Epsom Salt	23 ppm Mg	1.5	5.51		✓		✓	✓	✓	



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