



Soluble. Available. Consistent.

EC Unit Calculations

Formula			EC Unit mmhos /Sm																				
			0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5
5-12-26	Part A	grams	184.3	221.1	258.0	294.8	331.7	368.6	405.4	442.3	479.1	516.0	552.8	589.7	626.5	663.4	700.2	737.1	765.5	793.8	822.2	850.5	878.9
		dry Oz.	6.5	7.8	9.1	10.4	11.7	13.0	14.3	15.6	16.9	18.2	19.5	20.8	22.1	23.4	24.7	26.0	27.0	28.0	29.0	30.0	31.0
15-0-0	Part B	grams	170.1	204.1	238.1	272.2	306.2	340.2	374.2	408.2	442.3	476.3	510.3	544.3	578.3	612.4	646.4	680.4	714.4	748.4	782.5	816.5	850.5
		dry Oz.	6.0	7.2	8.4	9.6	10.8	12.0	13.2	14.4	15.6	16.8	18.0	19.2	20.4	21.6	22.8	24.0	25.2	26.4	27.6	28.8	30.0
15-5-20	Tap	grams	159.6	191.1	222.5	254.0	285.5	317.0	348.4	379.9	411.4	442.8	474.3	505.8	537.2	568.7	600.2	631.6	663.1	694.6	726.0	757.5	789.0
		dry Oz.	5.6	6.7	7.9	9.0	10.1	11.2	12.3	13.4	14.5	15.6	16.7	17.8	19.0	20.1	21.2	22.3	23.4	24.5	25.6	26.7	27.8
12-4-16	RO	grams	173.5	208.1	242.7	277.3	311.9	346.4	381.0	415.6	450.2	484.8	519.4	554.0	588.5	623.1	657.7	692.3	726.9	761.5	796.1	830.7	865.2
		dry Oz.	6.1	7.3	8.6	9.8	11.0	12.2	13.4	14.7	15.9	17.1	18.3	19.5	20.8	22.0	23.2	24.4	25.6	26.9	28.1	29.3	30.5
10-30-20	Bloom	grams	354.4	375.6	396.9	418.2	439.4	460.7	482.0	503.2	524.5	545.7	567.0	588.3	609.5	630.8	652.1	673.3	694.6	715.8	737.1	758.4	779.6
		dry Oz.	12.5	13.3	14.0	14.8	15.5	16.3	17.0	17.8	18.5	19.3	20.0	20.8	21.5	22.3	23.0	23.8	24.5	25.3	26.0	26.8	27.5
5-50-18	Ultraviolet	grams	212.6	255.2	297.7	340.2	382.7	425.3	467.8	510.3	552.8	595.4	637.9	680.4	722.9	765.5	808.0	850.5	893.0	935.5	978.1	1020.6	1063.1
		dry Oz.	7.5	9.0	10.5	12.0	13.5	15.0	16.5	18.0	19.5	21.0	22.5	24.0	25.5	27.0	28.5	30.0	31.5	33.0	34.5	36.0	37.5
7-15-30	Finish	grams	269.3	323.2	377.1	430.9	484.8	538.7	592.5	646.4	700.2	754.1	808.0	861.8	915.7	969.6	1023.4	1077.3	1131.2	1185.0	1238.9	1292.8	1346.6
		dry Oz.	9.5	11.4	13.3	15.2	17.1	19.0	20.9	22.8	24.7	26.6	28.5	30.4	32.3	34.2	36.1	38.0	39.9	41.8	43.7	45.6	47.5
15-6-17	Clone	grams	162.2	194.5	226.8	259.1	291.4	323.8	356.1	388.4	420.7	453.0	485.4	517.7	550.0	582.3	614.6	646.9	679.3	711.6	743.9	776.2	808.5
		dry Oz.	5.7	6.9	8.0	9.1	10.3	11.4	12.6	13.7	14.8	16.0	17.1	18.3	19.4	20.5	21.7	22.8	24.0	25.1	26.2	27.4	28.5

Amounts per 100 gallons of water

Yellow Box is 50 ppm

Green box is 100 ppm

Blue Box is 150 ppm

Need some help with your mix?

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

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