



## FLOWER REPUBLIC NUTRIENTS ESSENTIALS + SUPPLEMENTS FEED CHART

## FLOWER REPUBLIC

We recommend our two-part Powder Essentials to meet all plant nutrient demands. In certain environments or with specific cultivars, you may incorporate one or all of our supplements as needed. We strongly encourage a consistent use of Amplify, our biological inoculant, to promote a beneficial growing environment and nutrient mobilization. The following feed chart should act solely as a suggested feeding program. Always closely monitor your plant's response and adjust accordingly. This feed chart is recommended for all growing media and techniques.

<b>POWDER ESSENTIALS</b> <i>All units in grams/Gallon (g/gal)</i>																
	CLONE Week 1	CLONE Week 2	VEG Week 1	VEG Week 2	VEG Week 3	VEG Week 4	FLOWER Week 1	FLOWER Week 2	FLOWER Week 3	FLOWER Week 4	FLOWER Week 5	FLOWER Week 6	FLOWER Week 7	FLOWER Week 8	FLOWER Week 9	FLUSH Week 10
Channel 1	2.25	2.25	3.50	4.50	4.50	4.50	5.00	5.00	4.75	4.50	4.50	4.50	4.50	3.35	3.35	2.25
Channel 2	1.50	1.50	2.50	3.00	3.50	4.00	4.00	4.00	4.00	4.00	4.20	4.20	4.40	4.40	4.40	1.00
target TDS	518	518	832	1037	1112	1188	1253	1253	1220	1188	1218	1218	1249	1100	1100	443
target EC	1.04	1.04	1.66	2.07	2.22	2.38	2.51	2.51	2.44	2.38	2.44	2.44	2.50	2.20	2.20	0.89
target pH	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0

<b>POWDER SUPPLEMENTS</b> <i>All units in grams/Gallon (g/gal)</i>																
	CLONE Week 1	CLONE Week 2	VEG Week 1	VEG Week 2	VEG Week 3	VEG Week 4	FLOWER Week 1	FLOWER Week 2	FLOWER Week 3	FLOWER Week 4	FLOWER Week 5	FLOWER Week 6	FLOWER Week 7	FLOWER Week 8	FLOWER Week 9	FLUSH Week 10
EQ	0.00	0.00	0.00	1.68	1.68	1.68	1.68	1.68	2.10	2.10	2.10	2.10	2.10	2.10	1.68	0.00
Bud Tone	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.30	0.75	0.90	1.05	1.20	1.20	1.05	0.00
Deep Roots	0.14	0.14	0.14	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>LIQUID SUPPLEMENTS</b> <i>All units in milliliters/Gallon (mL/gal)</i>																
Balance	0.00	0.00	0.00	0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	0.00	0.00
<b>BIOLOGY</b> <i>All units in milliliters/Gallon (mL/gal).</i>																
Amplify	1.00	1.00	2.00	2.00	2.00	2.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.00	1.00

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