SUNLEAVES FEED CHART

All amounts are per gallon of water	BASE	PK-CARB	ROOT	SILICA
VEG				
WEEK 1	4-5g	-	1.1ml	0.6ml
WEEK 2	4-5g	-	1.1ml	0.6ml
WEEK 3	4-5g	_	1 . 1 ml (Optional)	0.6ml
WEEK 4	4-5g	-	1 . 1 ml (Optional)	0.6ml
FLOWER				
WEEK 1	5-6g	-	1 . 1 ml (Optional)	0.6ml
WEEK 2	5-6g	-	-	0.6ml
WEEK 3	5-6g	1-2g	-	0.6ml
WEEK 4	4-5g	1-2g	-	0.6ml
WEEK 5	4-5g	1-2g	-	0.6ml
WEEK 6	4-5g	1-2g	-	0.6ml
WEEK 7	4-5g	1-2g	_	0.6ml
WEEK 8	4-5g	_	_	_
WEEK 9	FLUSH			

TIPS FOR MIXING NUTRIENT SOLUTION

1. When building nutrients solution always add Silica to source water first and mix thoroughly before adding other nutrients

- 2. If source water is higher than 200 PPM or .3 EC you may want to employ an RO and/or de-chlorinator or sediment filter
- 3. Maintain optimal PH range in reservoir of 5.7 6.3 using ph up/down of your choice
- 4. Optimal nutrient solution temperature is between 65 and 75 degrees Fahrenheit
- 5. Change nutrient solution every 7-14 days if running a recirculating system, top off as needed between changes
- 6. If you are running a drain to waist system allow 10-15% runoff to minimize salt build up in media
- 7. Introduce any beneficial microbes to nutrient solution after all other nutrients have been added and PH has been adjusted
- 8. If nutrient solution contains beneficial microbes aerate the reservoir
- 9. This is a guide only, individual results will vary based on genetics, and growing environment