

# SHO GUN

— FERTILISERS —

## FEED CHART



### COCO FEED CHART SOFT WATER

Product	Cuttings & Seedlings		Vegetative Growth				Flowering Growth								LAST WEEK
	WK 1	WK 2	WK 1	WK 2	WK 3	WK 4	WK 1	WK 2	WK 3	WK 4	WK 5	WK 6	WK 7	WK 8	
Samurai Coco A	2 mL/L	2 mL/L	2 mL/L	2 mL/L	3 mL/L	3 mL/L	4 mL/L	4 mL/L	4 mL/L	3-4 mL/L	2-3 mL/L	2-3 mL/L	2-3 mL/L		
Samurai Coco B	2 mL/L	2 mL/L	2 mL/L	2 mL/L	3 mL/L	3 mL/L	4 mL/L	4 mL/L	4 mL/L	3-4 mL/L	2-3 mL/L	2-3 mL/L	2-3 mL/L		
Katana Roots	5 mL/L	5 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L						
Silicon			1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L		
Calmag			1 mL/L	1 mL/L	1 mL/L	1 mL/L	0-1 mL/L	0-1 mL/L	0-1 mL/L	0-1 mL/L	0-1 mL/L	0-1 mL/L	0-1 mL/L		
Sumo Boost							1 mL/L	1.5 mL/L	2 mL/L	2 mL/L	2 mL/L	2 mL/L	1.5 mL/L	1 mL/L	
Sumo Boost Foliar Spray once per week							2 <sup>Ⓢ</sup> mL/L			2 <sup>Ⓢ</sup> mL/L					
PK Warrior 9/18										1 mL/L	0.5 mL/L	0.5 mL/L	0.5 mL/L		
Dragon Force														4 mL/L	
Conductivity (Tap water EC = 0-0.2)	1-1.2	1-1.2	1.2-1.5	1.2-1.5	1.5-1.9	1.5-1.9	1.7-2.2	1.7-2.2	1.7-2.2	1.8-2.5	1.2-1.8	1.2-1.8	1.2-1.5		

Just add water

TIP: In general coir requires approximately 20-40% drain each day to keep the EC in the root zone within an acceptable concentration. If you do not run any nutrient to drain, make sure that you apply water only every third watering during the winter months (when grow rooms are cooler) and every other watering in the summer (when grow rooms are warmer). Checking the EC/CF and pH levels of your run off also helps to build a sound irrigation strategy. The drain conductivity should be between 0-15% higher than the input solution conductivity.

### COCO FEED CHART HARD WATER

Product	Cuttings & Seedlings		Vegetative Growth				Flowering Growth								LAST WEEK
	WK 1	WK 2	WK 1	WK 2	WK 3	WK 4	WK 1	WK 2	WK 3	WK 4	WK 5	WK 6	WK 7	WK 8	
Samurai Coco A	1-2 mL/L	1-2 mL/L	1-2 mL/L	1-2 mL/L	2-3 mL/L	2-3 mL/L	3-4 mL/L	3-4 mL/L	3-4 mL/L	2-3 mL/L	1-2 mL/L	1-2 mL/L	1-2 mL/L		
Samurai Coco B	1-2 mL/L	1-2 mL/L	1-2 mL/L	1-2 mL/L	2-3 mL/L	2-3 mL/L	3-4 mL/L	3-4 mL/L	3-4 mL/L	2-3 mL/L	1-2 mL/L	1-2 mL/L	1-2 mL/L		
Katana Roots	5 mL/L	5 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L						
Silicon			1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L	1 mL/L		
Calmag			0-0.5 mL/L	0-0.5 mL/L	0-0.5 mL/L	0-0.5 mL/L	0-0.5 mL/L	0-0.5 mL/L	0-0.5 mL/L	0-0.5 mL/L	0-0.5 mL/L	0-0.5 mL/L	0-0.5 mL/L		
Sumo Boost							1 mL/L	1.5 mL/L	2 mL/L	2 mL/L	2 mL/L	2 mL/L	1.5 mL/L	1 mL/L	
Sumo Boost Foliar Spray once per week							2 <sup>Ⓢ</sup> mL/L			2 <sup>Ⓢ</sup> mL/L					
PK Warrior 9/18										1 mL/L	0.5 mL/L	0.5 mL/L	0.5 mL/L		
Dragon Force														4 mL/L	
Conductivity (Tap water EC = 0.4-0.6)	1-1.2	1-1.2	1.2-1.5	1.2-1.5	1.5-1.9	1.5-1.9	1.7-2.2	1.7-2.2	1.7-2.2	1.8-2.5	1.2-1.8	1.2-1.8	1.2-1.5		

Just add water



Sumo Boost can be used as a foliar feed to further enhance its impact. Follow direction in above charts and foliar feed just once per week in the indicated weeks. CalMag can also be used as a foliar feed to correct deficiencies relating to poor establishment or environmental problems. Use once per week at 15mL/L until the issue is resolved.