

MOTHER PLANT FEEDING SCHEDULE

Dosage per 10 gallons. The following instructions are meant only as a guideline.				Vegetative Production	Pre-Cutting - Foliar (See notes)*	
Simple Program	Expert Program	Base Nutrient	Mothers A/B	Liquid OR Soluble	100-150ml OR 25-35g	-
		Uptake	Amino Acids		6-12g (1-3tsp)	-
		Stimulate	Humic Acid ¹		2-4g (1/2-1tsp)	-
		Aroma	Kelp ²		2-4g (1/2-1tsp)	2g (1/2tsp)
		Flow	Yucca ³		0.3-0.6g (1/8-1/4tsp)	0.3g (1/8tsp)
	As Needed	Structure	Calcium/Magnesium		5-10g (1-2tsp)	-
		Roots	Microbes Azo Blend		2-4g (1/2-1tsp)	-
		Strength	Silica ⁴		3-6g (1/2-1tsp)	-
		Chelate	Fulltek ⁵		2-4g (1/2-1tsp)	5g (1tsp)
		Enhance	Cane Molasses ⁶		2-4g (1/2-1tsp)	-
As Needed	Growth	Microbes Start		2-4g (1/2-1tsp)	-	
	Vigor	Nitrogen ⁷		5-10g (1-2tsp)	-	
	Power	Phosphorus		5-10g (1-2tsp)	-	

Product Specific Recommendations:

- Humic Acid: If using Humic Acid without Fulltek, increase dosage until it is double that of Kelp.
- Kelp: Kelp works 50% better when combined with Humic Acid/Fulltek.
- Yucca: Yucca is an excellent wetting agent for drench and foliar sprays. Use at very low doses.
- Silica: KALIX Silica is an organic, pH neutral silica source derived from diatomite. For complete solubility, use KALIX K-Silicate.
- Fulltek: If using Fulltek without Humic Acid, increase dosage until it is double that of Kelp.
- Cane Molasses: Use Cane Molasses when in soil along with Microbes Azo and Microbes Start.
- Nitrogen: Nitrogen may be used at the roots or as a foliar feed at low dose to treat Nitrogen deficiencies if they appear (general chlorosis).

Pre-Cutting Recommendations :

*One week prior to taking cuttings, foliar feed mother plants with KALIX Kelp, Fulvic Acid and Yucca per the dosage in the far right column above.

***Optimal dose rates will depend on plant variety, growing method, medium, and environment.

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