

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			
		Stimulate	Humic Acid ¹		2 - 4g			
		Aroma	Kelp ²		2 - 4g		4g	
		Flow	Yucca ³		0.3 - 0.6g		0.3g	
		Structure	Calcium/Magnesium		5 - 10g			
		Roots	Microbes Azo Blend		2 - 4g			
		Strength	Silica ⁴		3 - 6g			
		Chelate	Fulltek ⁵		2 - 4g		5g	
		Enhance	Cane Molasses ⁶		2 - 4g			
	As Needed	Growth	Microbes Start		2 - 4g			
		Vigor	Nitrogen ⁷		5 - 10g			
		Power	Phosphorus		5 - 10g			

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 also 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 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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