

PECAN

FOLIAR NUTRITION



A TriEst Ag Group Partner

GROWTH STAGE		PRODUCT	REC. RATE**	COMMENTS
Bud-Break to Leaf-Out (March/April)		Metalosate® Big 5™	16 oz/ac	Preparing for rapid periods of vegetative growth and supporting photosynthesis in the plant. High soil Zn or heavily limed soils lead to Cu uptake issues. Sulfur is often limited to deficient in pecan leaf tissue, Big5 applications supply sulfur to leaf tissue.
		Metalosate® Copper	8 oz/ac	
		Metalosate® Zinc	8 oz/ac	
		LEAF-LOCK	32 oz/100 gal	
Bloom through Pollination (April/May)		Metalosate® Big 5™	16 oz/ac	Continued photosynthesis support and added focus on adequate pollination. Cu sprays should be continued if leaf analysis requires.
		Metalosate® Boron	4 oz/ac	
		Metalosate® Zinc	8 oz/ac	
		LEAF-LOCK	32 oz/100 gal	
Water Stage (June/July)		Metalosate® Big 5™	16 oz/ac	Focus on nut retention, size and quality.
		Metalosate® Zinc	8 oz/ac	
		LEAF-LOCK	32 oz/100 gal	
Other Considerations		See complete list of Metalosate® product offerings		Nutritional deficiencies are site specific and vary depending on soil type, fertility practices, weather conditions and crop load. Leaf tissue analysis should be conducted every 2-3 weeks to monitor any additional foliar nutrition requirements.

** Recommended 20-30 gallons water per acre minimum for all foliar applications listed unless otherwise noted.

*** Environmental conditions may dictate the need for more or less water/nutrients or a change in application timing. Therefore, this program and the recommended amounts are only a suggestion. A good common-sense approach is always best.