

> Stoller's Options and Timings for Table Grapes



	PRODUCTS	4 Weeks Before Budfest	Vegetative Growth (2 weeks after Budburst)	Vegetative Growth (4 weeks after Budburst)	Vegetative Growth (6 weeks after Budburst)	Pre-flowering	4-6mm Fruit Stage	After 1 st GA Sizer	10 to 14 Days Later	Verasion	Post Harvest	Frost or Heat Recovery	
Foliar	BudFeed Plus	7L/100L											
	Canopy Master 10		4L/Ha		4L/Ha								
	Iron Chelate			2L/Ha									
	ZM ²		5L/Ha	5L/Ha							3 L/Ha		
	Magnesium Chelate				5L/Ha	5L/Ha				5 L/Ha			
	Liquid Boron					1L/Ha							
	Bio-Forge											1.2L/Ha	
	Foli-Zyme			7L/Ha								7L/Ha	7L/Ha
	Harvest Plus										5L/Ha		
	Sugar Mover									1.5 L/Ha	1.5 L/Ha	2 L/Ha	
	Calcium 5X							5L/Ha	either				
SETT/CaB							or	5L/Ha	5L/Ha	5L/Ha			
Fertigation	Aqua-Cal	20-50L/Ha									20- 50L/Ha		
	RootFeed			20 L/Ha	20 L/Ha	20 L/Ha							
	Nutri-pHLow		15 L/Ha	either	15 L/Ha						15 L/Ha	Either	
	ClearStart 22KZ		Or	10 L/Ha	10 L/Ha						Or	10 L/Ha	
	Post Harvest 23											20-40 L/Ha	

NOTE: The above program is a guide only, before beginning a program consult your STOLLER AUSTRALIA Agronomist. A soil test is required to determine accurate application rates.

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NOTES

PRODUCTS	DESCRIPTION	LABEL
BudFeed Plus	<p>Stoller's BudFeed Plus provides a nutrient feed of nitrogen, calcium and magnesium through the woody tissue of the tree or vine. BudFeed Plus promotes even bud development in the spring, reducing inactive buds. This encourages early, healthy spring growth of roots and shoots. An application of this balanced nutrient formulation will not drive excessive vegetative growth but will improve fruit quality.</p> <p>Analysis (N 23.0%, Ca 6.0%, Mg 2.0%, plus Stoller's Co-Factors)</p>	
Canopy Master 10	<p>Stoller's Canopy Master 10 can be used throughout the growing cycle to maintain a healthy canopy and balanced plant growth. It is suitable for a wide range of crops and can be applied as a soil or foliar treatment. Canopy Master 10 has been formulated to provide a high analysis mix of 10 essential plant nutrients. Stoller's unique chelating technology enhances nutrient uptake, with a lower pH. The proven efficiency of Stoller's own phenolic acid chelate ensures efficient absorption by plant roots, leaves and tissue and full solubility (with wide compatibility) in the mixing tank.</p> <p>Analysis (N 5.0%, Mg 3.0%, Zn 2.0%, Mn 2.0%, Fe 1.0, Cu 1.0%, S 7.0%, B 0.8%, Mo 0.04%, Co 0.04%)</p>	
Iron Chelate	<p>Stoller's Iron Chelate is a proven phenolic chelate nutrient containing iron and sulfur and is applied to the foliar or soil. Stoller's unique chelating technology enhances nutrient uptake, with a lower pH. The proven efficiency of Stoller's own phenolic acid chelate ensures efficient absorption by plant roots, leaves and tissue and full solubility (with wide compatibility) in the mixing tank.</p> <p>Analysis (Fe 5.0%, S 4.0%)</p>	
ZM²	<p>Stoller's ZM² is a proven phenolic chelate nutrient containing zinc, manganese, magnesium and sulfur, suitable for soil and foliar treatment. Stoller's unique chelating technology enhances nutrient uptake, with a lower pH. The proven efficiency of Stoller's own phenolic acid chelate ensures efficient absorption by plant roots, leaves and tissue and full solubility (with wide compatibility) in the mixing tank.</p> <p>Analysis (Zn 3.6%, Mn 3.6%, Mg 3.6%, S 5%)</p>	
Magnesium Chelate	<p>Stoller's Magnesium Chelate is a proven phenolic chelate nutrient containing magnesium and sulfur and is applied to the foliar or soil. Stoller's unique chelating technology enhances nutrient uptake, with a lower pH. The proven efficiency of Stoller's own phenolic acid chelate ensures efficient absorption by plant roots, leaves and tissue and full solubility (with wide compatibility) in the mixing tank.</p> <p>Analysis (Mg 5.0%, S 7.0%)</p>	

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<p>Liquid Boron</p>	<p>Stoller's Liquid Boron provides boron for the complete, effective maintenance of boron levels in plant tissues or for the rapid correction of boron deficiencies in crops. Because boron is not mobile within the plant, a continuous supply to all growing points is required from germination to maturity. Frequent foliar applications of small amounts are more effective than larger, infrequent treatments. The unique complexing agents in Liquid Boron allow for application directly to the soil or foliage, for formulation with liquid fertiliser, or for tank mixing with most agricultural chemicals. Foliar application of boron is more efficient than soil application because it avoids the formation of complex soil borates. Liquid Boron is rapidly absorbed by the foliage and utilised by the plant.</p> <p>Analysis (B 13%)</p>	
<p>Bio-Forge</p>	<p>Stoller's Bio-Forge contains a range of key nutrients to ensure healthy crop growth, even in stress conditions. An application of Bio-Forge after stress can help the plant restore normal growth and maintain yield potential. It is commonly used as a foliar spray, in furrow or seed and seedling treatment. The added cobalt and molybdenum can also assist in the reduction of ethylene stress and the utilisation of nitrates. Bio-Forge incorporates Stoller's Patented Technology, featuring unique chemistry.</p> <p>Analysis (N 2.5%, K 3.0%, Co 0.25%, Mo 0.35%)</p>	
<p>Foli-Zyme</p>	<p>Stoller's Foli-Zyme is a proven plant health product that enhances healthy growth in all plants. It is a complete liquid for stress relief with a unique nutrient combination containing Stoller's Co-Factor additives. Foli-Zyme is an effective foliar booster that can help a plant initiate new vegetative growth as well as recover from stress and slow growth. It is applied as a foliar, in repeat applications where necessary.</p> <p>Analysis (N 15%, K 3.0%, Ca 4.0% plus trace elements and Stoller's Co-Factors)</p>	
<p>Harvest Plus</p>	<p>Stoller's Harvest Plus is a NPK liquid product featuring high analysis phosphorus (P) and potassium (K), which is ideal for a wide range of crops. P and K enhance the energy and mobility of sugars throughout the plant and to the harvestable fruit.</p> <p>Analysis (N 2.0%, P 10.0%, K 20.0%)</p>	
<p>Sugar Mover</p>	<p>Stoller's Sugar Mover restores growth balance and optimises bud and fruit development. Its unique foliar nutrient formula improves sugar transport and metabolism. Sugar Mover redirects carbohydrate movement away from the growing points and to the fruits and roots of the plant. This helps with evenness of fruit and the ability for the plant to withstand stress</p> <p>Analysis (B 10%, Mo 0.13% plus Stoller's Co-Factors)</p>	
<p>Calcium 5X</p>	<p>Stoller's Calcium 5X is a specially formulated calcium nutrient which is highly available to the plant. Adequate calcium levels allow the plant to cope under stress conditions, enhancing the potential for optimal fruit development and quality. Calcium 5X also offers the added benefit of Stoller's Co-Factors.</p> <p>(Ca 5.0% plus Stoller's Co-Factors)</p>	

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<p>SETT/CaB</p>	<p>Stoller's SETT/CaB is designed to assist the calcium replacement in the plant's cell walls and reduce localised ethylene production, when sprayed on the foliage. When used at regular intervals, SETT/CaB can increase fruit quality and reduce internal damage to storage tissue. This effective calcium treatment has been formulated with boron using Stoller's polyamine formulating agents. Analysis (Ca 11.0%, B 1.4%)</p>	
<p>Aqua-Cal</p>	<p>Stoller's Aqua-Cal is designed to assist with salt displacement and calcium enhancement when added to the irrigation water. It can improve water penetration into the soil as well as increase seedling emergence in salty soils, where excessive sodium is restricting growth and damaging plants. Aqua-Cal helps to develop stronger plant cell structure and enhances root growth, for greater disease resistance. It also improves the plants resistance to physiological problems caused by high sodium levels. Analysis (N 6.0%, Ca 12%)</p>	
<p>RootFeed</p>	<p>Stoller's RootFeed enhances and maintains strong, healthy root growth in a wide range of crops and conditions. The rapid intake of calcium with Amine N also improves balanced growth. It promotes the growth of healthier plants to lessen the impact of stress. RootFeed can be applied through any conventional fertigation system, hydroponics or micro dosage systems. Analysis (N 12.0%, Ca 8.5%, Mg 2.0% plus Stoller's Co-Factors)</p>	
<p>Nutri-pHLow</p>	<p>Stoller's Nutri-pHLow is a multinutrient product that can aid root growth, crop yield and quality. It is a soil treatment for a range of crops and can be used right up till harvest. Nutri-pHLow contains nitrogen, phosphorus, potassium and other micronutrients. Analysis (N 3.0%, P 15%, K 2.5%, Mg 0.50%, B 0.10%, Co 0.002%, Cu 0.10%, Fe 0.30%, Mn 0.25%, Mo 0.002%, Zn 0.50%)</p>	
<p>ClearStart 22KZ</p>	<p>ClearStart 22KZ incorporates unique Stoller technology that ensures optimal phosphorus availability and uptake at key growth stages. Used in fertigation, banded, in-furrow and foliar applications, ClearStart 22KZ generates an immediate response. It is also a highly efficient alternative to MAP. Analysis (N 1.8%, P 22.0%, K 7.5%, Zn 1.0%, Co 0.07%, Mo 0.07%)</p>	
<p>Post Harvest 23</p>	<p>Stoller's Post Harvest 23 provides a nutrient feed of nitrogen, calcium and magnesium through the soil, ideal for after harvest. This allows the crop to establishing nutrient reserves and encourages healthy spring growth as well as early growth of roots and shoots. Analysis (N 23%, Ca 6.0%, Mg 2.0%)</p>	

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