

# Stoller's Options and Timings for Increasing Tuber Numbers in Potatoes



	PRODUCTS	In Furrow at Planting	Pre Tuber	Tuber Initiation	Late Tuber	Early Tuber Bulking	Mid to Late Tuber Bulking	Heat Stress and Frost Damage
In Furrow	ClearStart 22KZ	20-40 L/Ha						
	Action 5	2 L/tonne of seed						
	Bio-Forge	1.2 L/Ha ^						
Foliar	Foli-Zyme			7-10 L/Ha	7-10 L/Ha			7-10 L/Ha
	ZM <sup>2</sup>			7 L/Ha	7 L/Ha			
	Bio-Forge		1.2 L/Ha ^					1.2 L/Ha
	Sugar Mover					1.5 L/Ha	1.5 L/Ha	
	Harvest Plus			5-7 L/Ha*		5-7 L/Ha*	5-7 L/Ha*	
Fertigation	Harvest Plus			9 L/Ha*		9 L/Ha*	9 L/Ha*	
	N-Hib 12						50 L/Ha	
	RootFeed				20 L/Ha Fortnightly		20 L/Ha Fortnightly	20 L/Ha Fortnightly
* Harvest Plus may be applied by foliar application at 5-7L/Ha or by fertigation at 9L/Ha ^ If Bio-Forge is applied In Furrow, an application at full leaf emergence is not required								

**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
<b>ClearStart 22KZ</b>	<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.</p> <p><b>Analysis (N 1.8%, P 22.0%, K 7.5%, Zn 1.0%, Co 0.07%, Mo 0.07%)</b></p>	
<b>Action 5</b>	<p>Stoller's Action 5 establishes plant and crop growth quickly. It provides an extra boost to the roots resulting in an early crop balance. Action 5 is a highly available nutrient combined with Stoller's Co-Factors. It is designed to be used in foliar, seed row, seed and transplant water application and can be mixed with other chemicals and fertilizers.</p> <p><b>Analysis (Ca 5.0%)</b></p>	
<b>Bio-Forge</b>	<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><b>Analysis (N 2.5%, K 3.0%, Co 0.25%, Mo 0.35%)</b></p>	
<b>Foli-Zyme</b>	<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><b>Analysis (N 15%, K 3.0%, Ca 4.0% plus trace elements and Stoller's Co-Factors)</b></p>	

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PRODUCTS	DESCRIPTION	LABEL
<b>ZM<sup>2</sup></b>	<p>Stoller's ZM<sup>2</sup> 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><b>Analysis (Zn 3.6%, Mn 3.6%, Mg 3.6%, S 5%)</b></p>	
<b>Sugar Mover</b>	<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><b>Analysis (B 10%, Mo 0.13% plus Stoller's Co-Factors)</b></p>	
<b>Harvest Plus</b>	<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><b>Analysis (N 2.0%, P 10.0%, K 20.0%)</b></p>	
<b>N-Hib 12</b>	<p>Stoller's N-Hib 12 will make roots more vigorous, increase resistance to disease as well as increase flowering, storage life and quality. This will help produce heavier yields and decrease physiological damage to fruit and storage tissue. This is due to a unique form of nitrogen developed in N-Hib 12 which supplies stabilised nitrogen, soluble calcium and magnesium in a convenient liquid.</p> <p><b>Analysis (N 12.0%, Ca 8.5%, Mg 2.0%)</b></p>	

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PRODUCTS	DESCRIPTION	LABEL
<b>RootFeed</b>	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. <b>Analysis (N 12.0%, Ca 8.5%, Mg 2.0% plus Stoller's Co-Factors)</b>	

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