

> Stoller's Options and Timings for Lettuce



	PRODUCTS	Transplanting	Seedling Establishment (Week 1)	Seedling Establishment (Week 2)	Vegetative Growth (Weeks 3-4 Summer) (Weeks 3-7 Winter)	Cupping Stage (Week 5 Summer) (Weeks 7-8 Winter)	Heading Stage (Weeks 6-8 Summer) (Weeks 9-14 Winter)	Heat Stress and Frost Damage
Foliar	ZM ²				4-5L/Ha	4-5L/Ha	4-5L/Ha	
	Harvest Plus					5L/Ha	5L/Ha	
	SETT/CaB				5L/Ha	5L/Ha	5L/Ha	
	SETT Enhanced			5L/Ha				
	Foli-Zyme		5L/Ha					5L/Ha
	Bio-Forge							1.2L/Ha
	CoMo					400ml/Ha	400ml/Ha	
Fertigation	RootFeed		20-40L/Ha every 7-10 days	20-40L/Ha every 7-10 days	20-40L/Ha every 7-10 days	20-40L/Ha every 7-10 days		
	N-Hib 12						50-100L/Ha every 10-14 days prior to harvest	
	Nutri-pHLow			20L/Ha		20L/Ha		
	ClearStart 22KZ	15L/Ha						
	Bio-Forge	1.2L/Ha						
	X Tender	1L/Ha						
	Harvest Plus						9L/Ha	9L/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
ZM ²	<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>	
Harvest Plus	<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>	
SETT/CaB	<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.</p> <p>Analysis (Ca 11.0%, B 1.4%)</p>	
SETT Enhanced	<p>Stoller's SETT Enhanced improves pollination and fruit retention, by strengthening flowers. The calcium and boron assists with pollen tube formation and fruit quality and can lead to higher yields, especially in cold night conditions. Stoller's patented polyamine formulation ensures it is safe to apply when flowers and fruits are present.</p> <p>Analysis (Ca 11.0%, B 1.4% plus Stoller's Co-Factors)</p>	

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Foli-Zyme	<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>	
Bio-Forge	<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>	
CoMo	<p>Stoller's CoMo is a combination of both cobalt and molybdenum. These 2 nutrients affect the total nitrogen supply to the plant, essential for the synthesis of vitamin B12 compounds required by the nitrogen-fixing process. With only one application per year, CoMo can increase sugar content of plants and help plants utilise water in dry years resulting in higher yields.</p> <p>Analysis (Co 1.0%, Mo 6.0%)</p>	
RootFeed	<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.</p> <p>Analysis (N 12.0%, Ca 8.5%, Mg 2.0% plus Stoller's Co-Factors)</p>	

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N-Hib 12	<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>Analysis (N 12.0%, Ca 8.5%, Mg 2.0%)</p>	
Nutri-pHLow	<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.</p> <p>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>	
ClearStart 22KZ	<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>Analysis (N 1.8%, P 22.0%, K 7.5%, Zn 1.0%, Co 0.07%, Mo 0.07%)</p>	
X-Tender	<p>Stoller's X-Tender is used to delay the target harvest date on a range of crops. It is a foliar fertiliser containing cobalt and molybdenum which can delay fruit maturity. X-Tender slows the rate of ethylene and other hormones that cause maturity.</p> <p>Analysis (Co 2.0%, Mo 3.0%)</p>	

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