



***Rural Liquid
Fertilisers***



Seed Priming



Ultra Foliar



Rapid Foliar



Product Range

Rural Liquid Fertilisers is a world class fertiliser company that develops, manufactures and distributes highly advanced crop nutrition products for global agriculture.



**RLF, the Australian
in Global Fertiliser**

Trust. Grow. Yield.



Foliar



Fertigation



Nutrient Charger



Root Boost



Crop-Specific Foliar



Pasture Foliar



NPK Foliar

Types of RLF Products

Easy to Understand

RLF products are specified by category and provide a range of flexible options for either general or highly specialised use. There are twelve categories to ensure that transparency of product purpose is maintained. These categories are:



Seed Priming

The latest technology in engineered seed nutrition, and a powerful advance in modern fertiliser practice. The seed is directly fertilised raising phosphorus and trace element levels to help ensure that plants are set for maximum yield potential from germination.



Ultra Foliar

Advanced high-analysis broad-spectrum crop nutrition fertilisers engineered to give plants the resources to grow strong. Ultra Foliar help ensure that the NPK- inputs, together with any crop protection chemical inputs achieve maximum gain. These products deliver a complete broad-spectrum nutrient package of twelve elements using low pH technology.



Rapid Foliar

Designed to deliver nutrient requirements such as zinc, copper or manganese with increased speed and efficiency. Rapid Foliar apply RLF low pH technology.



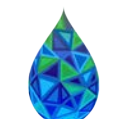
Crop-Specific Foliar

Designed to satisfy the nutrient needs of a specific crop type. The specially formulated high-analysis broad-spectrum nutrient package is based on the specific crop type's plant physiology. These products supply extra plant-available phosphorus for greater yield. Apply RLF low pH technology.



Foliar

Single or multi-element foliars that deliver added support with the supply of nutrient to crops and vegetables as and when needed. When applied as a direct response to soil conditions these products provide efficient and effective delivery of the required nutrient.



Hydroponics + Home Garden

RLF products designed for Home Garden, Hydroponics or other specialty purpose or retail application.



Nutrient Charger

Designed for plant parts, roots and seedlings. Nutrient Charger give improved seedling establishment functions to plants when applied during the seedling or tree establishment period via the root system.



NPK Foliar

Designed to deliver highly concentrated liquid nitrogen or phosphorus and potassium to the crop. These products have the most impact on productivity and yield when used during the appropriate growth phase of the crop. They are optimally balanced and can be used in furrow injection or fertigation systems as well as part of a foliar routine.



Pasture

A high-analysis broad-spectrum product designed specifically for animal carrying pastures and feed crops.



Fertigation/Furrow Injection

For use in modern reticulated or sprinkler irrigation systems. These fertigation products are formulated to deliver a highly concentrated solution that is immediately dispersed. In some situations they may also be used directly in-ground via furrow injection. All products are equipment-friendly.



Root Boost

Designed to focus on early vigour and development for the root system for both broadacre and horticultural crops. These products give support and energy to the developing root structure and mass.



Bulk Liquids

Bulk liquid fertilisers can be formulated and manufactured for specific requirements. These made-to-order specialty crop nutrition products are a reliable service that RLF provides.





Intellitrace ZINC

Intellitrace Zinc is a high performing chelate for foliar and fertigation.

For correcting zinc deficiency and facilitating trace metal mobility. The unwanted and problematic sodium is replaced with valuable and beneficial potassium in **Intellitrace** formulation.

- 100% EDTA trace element chelate
- as EDTA is not metabolised within the plant it provides a shuttling action for all trace elements absorbed from the soil or foliar
- competition from unwanted sodium is removed
- enables safe use at higher concentrations
- pH level of zinc is 5.8

Foliar/Fertigation

K	Potassium			
Zn	Zinc			
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



Intellitrace COPPER

Intellitrace Copper is a high performing chelate for foliar and fertigation.

For correcting copper deficiency and facilitating trace metal mobility. The unwanted and problematic sodium is replaced with valuable and beneficial potassium in **Intellitrace** formulation.

- 100% EDTA trace element chelate
- as EDTA is not metabolised within the plant it provides a shuttling action for all trace elements absorbed from the soil or foliar
- competition from unwanted sodium is removed
- enables safe use at higher concentrations
- pH level of copper is 5.6

Foliar/Fertigation

K	Potassium			
Cu	Copper			
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



Intellitrace MANG

Intellitrace Mang is a high performing chelate for foliar and fertigation.

For correcting manganese deficiency and facilitating trace metal mobility. The unwanted and problematic sodium is replaced with valuable and beneficial potassium in **Intellitrace** formulation.

- 100% EDTA trace element chelate
- as EDTA is not metabolised within the plant it provides a shuttling action for all trace elements absorbed from the soil or foliar
- competition from unwanted sodium is removed
- enables safe use at higher concentrations
- pH level of manganese is 5.9

Foliar/Fertigation

K	Potassium			
Mn	Manganese			
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



Intellitrace iRON

Intellitrace Iron is a high performing chelate for foliar and fertigation.

For correcting iron deficiency and facilitating trace metal mobility. The unwanted and problematic sodium is replaced with valuable and beneficial potassium in **Intellitrace** formulation.

- 100% EDTA trace element chelate
- as EDTA is not metabolised within the plant it provides a shuttling action for all trace elements absorbed from the soil or foliar
- competition from unwanted sodium is removed
- enables safe use at higher concentrations
- stomatal uptake and phloem mobility is better

Foliar/Fertigation

K	Potassium			
Fe	Iron			
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



Intellitrace insync

Intellitrace Insync is a successfully formulated fully EDTA chelated liquid fertiliser where the metals of zinc, copper and manganese are fully chelated. The unwanted and problematic sodium is replaced with valuable and beneficial potassium in **Intellitrace** formulation.

- 100% EDTA trace element chelate
- as EDTA is not metabolised within the plant it provides a shuttling action for all trace elements absorbed from the soil or foliar
- competition from unwanted sodium is removed
- enables safe use at higher concentrations
- stomatal uptake and phloem mobility is better

Foliar/Fertigation

K	Potassium			
Cu	Copper			
Mn	Manganese			
Zn	Zinc			
		Cu	Fe	Mn
		Mo	Zn	Co



BSN^{III} ULTRA

Fertiliser for Seeds. With extra nutrients for a more targeted response. The engineered delivery system allows seed to absorb a multi-nutrient formulation with increased phosphorus. High-analysis and Broad-spectrum especially for legumes, rice and corn.

- supplies energy for robust early growth and setting higher yield potential
- 'kick-starts' germination
- modern- farming practice
- easy to apply with quick uptake of nutrient

Seed Primer

P	Phosphorus	P	K
K	Potassium		
Mg	Magnesium	S	B
S	Sulphur		
Zn	Zinc		
Cu	Copper		
Mn	Manganese		Mn
Mo	Molybdenum		
		Mo	Zn
			Co



BSN^{III} SUPER STRIKE

Fertiliser for Seeds. The engineered delivery system allows seed to absorb a multi-nutrient formulation with increased phosphorus. High- analysis and Broad-spectrum.

- supplies energy for robust early growth and setting higher yield potential
- 'kick-starts' germination
- modern- farming practice
- easy to apply with quick uptake of nutrient

Seed Primer

P	Phosphorus	P	K
S	Sulphur		
Zn	Zinc		
Cu	Copper	S	B
Mn	Manganese		
Mo	Molybdenum		
		Cu	Fe
			Mn
		Mo	Zn
			Co



BSN^{III} 10

Root-growth Seed Fertiliser. A versatile seed priming product with 10 nutrients. Suitable for all crop types and all scale farming enterprises. High-analysis and Broad-spectrum.

- strong emphasis on early support for the root system
- easy to apply with quick uptake of nutrient
- modern-farming practice
- increases available phosphorus

Seed Primer

N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		
Mg	Magnesium	S	B
S	Sulphur		
Zn	Zinc		
Cu	Copper	Cu	Fe
Fe	Iron		Mn
Mn	Manganese		
Mo	Molybdenum	Zn	Co



Broadacre Plus

Ultra Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis and Broad-spectrum for all broadacre crops.

- guards against soil nutrient variability and deficiency
- increases growth and improves yield qualities
- returns more matter to the soil enhancing natural soil fertility
- delivers a greater size and volume root system

Ultra Foliar

N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		
Mg	Magnesium	S	B
S	Sulphur		
Zn	Zinc		
Cu	Copper	Cu	Fe
Fe	Iron		Mn
B	Boron		
Mn	Manganese	Zn	Co
Mo	Molybdenum		
Co	Cobalt		



Fruits + Veggies Plus

Ultra Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis and Broad-spectrum for fruits and vegetables.

- guards against soil nutrient variability and deficiency
- increases growth and improves yield qualities
- returns more matter to the soil enhancing natural soil fertility
- delivers a greater size and volume root system

Ultra Foliar

N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		
Mg	Magnesium	S	B
S	Sulphur		
Zn	Zinc		
Cu	Copper	Cu	Fe
Fe	Iron		Mn
B	Boron		
Mn	Manganese	Zn	Co
Mo	Molybdenum		
Co	Cobalt		



XFOLIAR1

XFoliar is a specially developed and targeted agronomic foliar fertiliser for broadacre crops. It features 2 differently formulated foliar products – the first for use during vegetative growth phase, and the second for use during the reproductive growth phase.

- focused source of nitrogen and phosphorus for rapid growth and plant development
- balanced trace elements required to support plant establishment
- pH of 2.8 enables technology to deliver a high-analysis, broad spectrum product safely to the plant

Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
S	Sulphur	Mg	S	B
Mg	Magnesium			
Zn	Zinc			Mn
Mn	Manganese			
Cu	Copper			
Mo	Molybdenum			
		Mo	Zn	Co



XFOLIAR2

XFoliar is a specially developed and targeted agronomic foliar fertiliser for broadacre crops. It features 2 differently formulated foliar products – the first for use during vegetative growth phase, and the second for use during the reproductive growth phase.

- high potassium with phosphorus for grain-set and grain-fill
- vital for yield
- balanced trace elements required for flowering and fruiting support
- pH of 6.8 and acetate-based enables superior foliar absorption of potassium with a 5X improved uptake rate

Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Zn	Zinc			B
Cu	Copper			
B	Boron			
Mo	Molybdenum			
		Mo	Zn	Co



12 Nutrients

Ultra Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis and Broad-spectrum for all crop types. Crop nutrition for the modern-farming future.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Ultra Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium		S	B
S	Sulphur			
Zn	Zinc			Mn
Cu	Copper	Cu	Fe	
Fe	Iron			
B	Boron			
Mn	Manganese		Zn	Co
Mo	Molybdenum			
Co	Cobalt			



Pasture Plus

Ultra Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis and Broad-spectrum and specifically for animal pastures and feed crops.

- increases growth and improves yield qualities
- improves performance for both crop and livestock
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Pasture

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium		S	B
S	Sulphur			
Zn	Zinc			Mn
Cu	Copper	Cu	Fe	
Fe	Iron			
B	Boron			
Mn	Manganese		Zn	Co
Mo	Molybdenum			
Co	Cobalt			



RAPID MAX

Focused Rapid Foliar Fertiliser. Specialty formulation that delivers high-performance zinc and copper with phosphorus, plus a supporting balance of other essential nutrients. New generation technology that delivers in ionic form for rapid uptake.

- provides fully available inorganic phosphate in the form required by the plant
- uses high-quality EDTA chelates to facilitate zinc and copper mobility
- highly concentrated with excellent handling and mixing capabilities
- rapidly and effectively enhances overall results

Rapid Foliar

P	Phosphorus	P	K
Mg	Magnesium		
S	Sulphur		
Zn	Zinc	Mg	S
Cu	Copper		
		Cu	Fe
			Mn
		Mo	Zn
			Co



Focused Rapid Foliar Fertiliser. Specialty formulation that delivers high-performance zinc with phosphorus, plus a supporting balance of other essential nutrients. New generation technology that delivers in ionic form for rapid uptake.

- provides fully available inorganic phosphate in the form required by the plant
- uses high-quality EDTA chelates to facilitate improved zinc mobility
- highly concentrated with excellent handling and mixing capabilities
- rapidly and effectively enhances overall results

Rapid Foliar

P	Phosphorus	P	K
Mg	Magnesium		
S	Sulphur	Mg	S
Zn	Zinc		B
Cu	Copper		
Mn	Manganese		Mn
		Mo	Zn
			Co



Focused Rapid Foliar Fertiliser. Specialty formulation that delivers high-performance copper with phosphorus, plus a supporting balance of other essential nutrients. New generation technology that delivers in ionic form for rapid uptake.

- provides fully available inorganic phosphate in the form required by the plant
- uses high-quality EDTA chelates to facilitate copper mobility
- highly concentrated with excellent handling and mixing capabilities
- rapidly and effectively enhances overall results

Rapid Foliar

P	Phosphorus	P	K
Mg	Magnesium		
S	Sulphur	Mg	S
Zn	Zinc		B
Cu	Copper		
Mn	Manganese		Mn
		Mo	Zn
			Co



Focused Rapid Foliar Fertiliser. Specialty formulation that delivers high-performance manganese with phosphorus, plus a supporting balance of other essential nutrients. New generation technology that delivers in ionic form for rapid uptake.

- provides fully available inorganic phosphate in the form required by the plant
- uses high-quality EDTA chelates to facilitate manganese mobility
- highly concentrated with excellent handling and mixing capabilities
- rapidly and effectively enhances overall results

Rapid Foliar

P	Phosphorus	P	K
Mg	Magnesium		
S	Sulphur	Mg	S
Zn	Zinc		B
Cu	Copper		
Mn	Manganese		Mn
		Mo	Zn
			Co



Specialised for Irrigation Systems. Specialty formulation with 3 vital macro elements and 3 essential micro elements. Delivers a multi-spectrum nutrient package, high in available potassium, directly to the plant through overhead watering or furrow injection systems.

- greater plant protection, increased growth and improved yield qualities
- highly concentrated, matched nutrients to suit crop demand
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health

Fertigation

N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		B
Zn	Zinc		
Cu	Copper		
Mn	Manganese		Mn
		Mo	Zn
			Co



Specialised for Irrigation Systems. Specialty formulation with 11 essential elements. Delivers a multi-spectrum nutrient package, high in available nitrogen, directly to the plant through overhead watering or furrow injection systems.

- greater plant protection, increased growth and improved yield qualities
- highly concentrated, matched nutrients to suit crop demand
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health

Fertigation

N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		B
Mg	Magnesium	S	
S	Sulphur		
Zn	Zinc		Mn
Cu	Copper		
Fe	Iron		
B	Boron		
Mn	Manganese		Co
Mo	Molybdenum		



Specialised for Irrigation Systems. Specialty formulation that is high in available nitrogen. Delivers a multi-spectrum nutrient package directly to the plant through overhead watering or furrow injection systems. Highly effective modern farming practice for leaf or root.

- greater plant protection, increased growth and improved yield qualities
- highly effective modern farming practice for roots
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health

Fertigation

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Zn	Zinc			B
Fe	Iron			
B	Boron			
		Cu	Fe	Mn
		Mo	Zn	Co



Specialised for Irrigation Systems. Specialty formulation that is high in available phosphorus. Delivers a multi-spectrum nutrient package directly to the plant through overhead watering or furrow injection systems. Highly effective modern farming practice for leaf or root.

- greater plant protection, increased growth and improved yield qualities
- highly effective modern farming practice for roots
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health

Fertigation

P	Phosphorus	P	K
K	Potassium		
S	Sulphur		
Zn	Zinc		B
Cu	Copper		
Mn	Manganese		
		Cu	Fe
		Mo	Zn



Specialised for Irrigation Systems. Specialty formulation that is high in available potassium. Delivers a multi-spectrum nutrient package directly to the plant through overhead watering or furrow injection systems. Highly effective modern farming practice for leaf or root.

- greater plant protection, increased growth and improved yield qualities
- highly effective modern farming practice for roots
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health

Fertigation

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Zn	Zinc			B
Cu	Copper			
Mn	Manganese			
		Cu	Fe	Mn
		Mo	Zn	Co



Almendra Plus high quality irrigation product useful for orchards, vineyards and vegetable crops, but especially so for almond trees. It contains all essential nutrients and is particularly rich in nutrients that are 'locked-up' and have limited mobility in soil solutions.

- guards against soil nutrient variations and deficiencies
- ensures greater plant protection, increased growth and improved yield qualities
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health

Fertigation

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



PowerPK46 is a highly concentrated potassium and phosphorus product free of chloride and sulphate. The product is manufactured to supply phosphorus and potassium through the soil as in injection and fertigation.

- citric acid component feeds soil bacteria
- citric acid component unlocks phosphorus and trace elements in soil
- crop can achieve benefits from chelating properties of citric acid
- potassium source free of sulphate

Fertigation

P	Phosphorus	P	K
K	Potassium		
		Mg	S
		Cu	Fe
		Mo	Zn



Specialised for Irrigation Systems. High-analysis Broad-spectrum fertiliser with 12 essential nutrients. Delivers the nutrient package directly to the plant through overhead watering or furrow injection systems. Suitable for orchards, vineyards and vegetable crops.

- guards against soil nutrient variations and deficiencies
- greater plant protection, increased growth and improved yield qualities
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health

Fertigation

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium		S	B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese		Zn	Co
Mo	Molybdenum			
Co	Cobalt			



Specialised for Irrigation Systems. Engineered to deliver a high concentration of phosphorus plus six other essential micro-nutrients during the seed germinating and establishment phase. Highly effective especially where alkaline soil has reduced the availability of nutrients in the developing root zone.

- guards against soil nutrient variations and deficiencies
- greater plant protection, increased growth and improved yield qualities
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health

Furrow Injection

P	Phosphorus	P	K
K	Potassium		
S	Sulphur		
Zn	Zinc		B
Cu	Copper		
Mn	Manganese	Cu	Fe
		Mo	Zn
			Co



Specialised for Irrigation Systems. Engineered to deliver a high concentration of phosphorus plus six other essential micro-nutrients during the seed germinating and establishment phase. Highly effective especially where alkaline soil has reduced the availability of nutrients in the developing root zone.

- guards against soil nutrient variations and deficiencies
- greater plant protection, increased growth and improved yield qualities
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health

Furrow Injection

P	Phosphorus	P	K
S	Sulphur		
Zn	Zinc		
Cu	Copper		B
Mn	Manganese		
B	Boron		
Mo	Molybdenum		Mn
		Mo	Zn
			Co



Crop-specific Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis, Broad-spectrum and specially engineered for canola. The latest in crop-focused nutrition that gives the plant the resources to grow strong.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Crop-Specific Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium		S	B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese		Zn	Co
Mo	Molybdenum			
Co	Cobalt			



Crop-specific Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis, Broad-spectrum and specially engineered for cereal crops. The latest in crop-focused nutrition that gives the plant the resources to grow strong.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Crop-Specific Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium		S	B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese		Zn	Co
Mo	Molybdenum			
Co	Cobalt			



Crop-specific Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis, Broad-spectrum and specially engineered for cereal crops whose soils are considered deficient in zinc.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Crop-Specific Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium	S		B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese	Zn		Co
Mo	Molybdenum			
Co	Cobalt			



Crop-specific Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis, Broad-spectrum and specially engineered for cotton. Crop-focused nutrition that gives the plant the resources to grow strong.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Crop-Specific Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium	S		B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese	Zn		Co
Mo	Molybdenum			
Co	Cobalt			



Crop-specific Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis, Broad-spectrum and specially engineered for horticultural crops. Crop-focused nutrition that gives the plant the resources to grow strong.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Crop-Specific Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium	S		B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese	Zn		Co
Mo	Molybdenum			
Co	Cobalt			



Crop-specific Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis, Broad-spectrum and specially engineered for all legume crops. Crop-focused nutrition that gives the plant the resources to grow strong.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Crop-Specific Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium	S		B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese	Zn		Co
Mo	Molybdenum			
Co	Cobalt			



Crop-specific Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis, Broad-spectrum and specially engineered for vineyards and vines. Crop-focused nutrition that gives the plant the resources to grow strong.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Crop-Specific Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium	S		B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese	Zn		Co
Mo	Molybdenum			
Co	Cobalt			



- easy to apply with quick uptake of nutrient
- increases available phosphorus
- strong emphasis on early support for the root system
- new world standard for modern- farming practice

Root Boost			
N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		
Mg	Magnesium	S	B
S	Sulphur		
Zn	Zinc		
Cu	Copper	Fe	Mn
Fe	Iron		
Mn	Manganese	Zn	Co
Mo	Molybdenum		



- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Root Boost		
N	Nitrogen	K
P	Phosphorus	
K	Potassium	
Mg	Magnesium	B
S	Sulphur	
Zn	Zinc	
Cu	Copper	Mn
Fe	Iron	
B	Boron	
Mn	Manganese	Co
Mo	Molybdenum	
Co	Cobalt	



- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar

Si Silica N P K

Mg S B

Cu Fe Mn

Mo Zn Co

Si



- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar				
B Boron				K
Mo Molybdenum				
	Mg	S	B	
	Cu	Fe	Mn	
	Mo	Zn	Co	



- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar			
B	Boron	N	P
			K
	Mg	S	B
	Cu	Fe	Mn
	Mo	Zn	Co



Single Foliar Fertiliser for targeted plant repair. Delivers the remedy directly to the crop through the leaf for the plant's immediate use. Designed to supplement the base tank mix of an RLF Ultra or Crop-specific foliar fertiliser.

- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar				
B	Boron			K
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



Single Foliar Fertiliser for targeted plant repair. Delivers the remedy directly to the crop through the leaf for the plant's immediate use. The most efficient and effective way to deliver calcium to the plant when a calcium plant disorder is recognised.

- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar				
Ca	Calcium	N	P	K
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



Single Foliar Fertiliser for targeted plant repair. Delivers the remedy directly to the crop through the leaf for the plant's immediate use. The most efficient and effective way to deliver calcium to the plant when a calcium plant disorder is recognised.

- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar				
Ca	Calcium	N	P	K
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



A broad-spectrum foliar fertiliser delivering high levels of calcium to the plant through the leaf or soil when a calcium plant disorder is recognised and established. Foliar application is the most efficient and effective way to deliver calcium to the plant as it bypasses the soil by delivering the remedy directly through the leaf.

- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar				
N	Nitrogen			K
Mg	Magnesium			
Ca	Calcium			
Zn	Zinc	Mg		B
Cu	Copper			
Mn	Manganese			
Fe	Iron	Cu	Fe	Mn
B	Boron			
Mo	Molybdenum	Mo	Zn	Co



Single Foliar Fertiliser for targeted plant repair. Delivers the remedy directly to the crop through the leaf for the plant's immediate use. The most efficient and effective way to deliver potassium to the plant when a potassium plant disorder is recognised.

- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar				
K	Potassium			K
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



A concentrated foliar fertiliser containing high levels of plant available phosphorus, zinc, copper and manganese for accelerated tiller development and plant growth in cereal crops. Tetrachel Tiller is formulated to provide improved plant response compared to sulphate and oxide forms of micronutrients.

- increases crop responses beyond normal trace element effects
- keeps nutrients in balance and corrects deficiencies
- protects new plant growth in cold climates and low light level
- suitable for tank mixing being safe and easy to use
- compatible with wide range of crop protection products

Foliar

P	Phosphorus	P	K
S	Sulphur		
Mg	Magnesium	Mg	B
Zn	Zinc		
Cu	Copper		
Mn	Manganese		Mn
		Mo	Zn
			Co



Nitrogen Enriched Fertiliser. Specially formulated foliar-fertigation crop nutrition that takes care of the nutrient demand of plants at critical growth stages. Nutritionally balanced and flexible fertiliser that fine tunes essential crop element needs.

- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
Mg	Magnesium	Mg	S	B
S	Sulphur			
Ca	Calcium			Ca
		Cu	Fe	Mn
		Mo	Zn	Co



Specialised for Irrigation Systems. Specialty formulation with essential elements. Delivers a multi-spectrum nutrient package, high in available nitrogen, directly to the plant through overhead watering or furrow injection systems.

- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

Foliar

P	Phosphorus	P	K	
S	Sulphur			
Zn	Zinc			
Cu	Copper	S	B	
Mn	Manganese			
		Cu	Fe	Mn
		Mo	Zn	Co



Nutritionally balanced Foliar Fertiliser. High in phosphorus with five other trace elements that considerably improves crop health and quality. An effective modern-farming practice that delivers 'tailor-made' crop nutrition.

- excellent buffering capacity and wetter to enter the leaves within a short time-frame for rapid uptake
- guards against soil variability and deficiency
- improves crop health and quality because of matched nutrient application rates
- zinc, copper and manganese concentrations are proportionate to crop-removal levels required for high yielding crops

Ultra Foliar

P	Phosphorus	P	K	
Mg	Magnesium			
S	Sulphur			
Zn	Zinc	Mg	S	B
Cu	Copper			
		Cu	Fe	Mn
		Mo	Zn	Co



Ultra Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis and Broad-spectrum for all crop types. Crop nutrition for the modern-farming future.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Ultra Foliar

N	Nitrogen	N	P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium		S	B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese		Zn	Co
Mo	Molybdenum			
Co	Cobalt			



Ultra Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis and Broad-spectrum for all crop types. Crop nutrition for the modern-farming future.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Ultra Foliar

N	Nitrogen		P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium	S		B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese		Zn	Co
Mo	Molybdenum			
Co	Cobalt			



Ultra Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis and Broad-spectrum for all crop types. Crop nutrition for the modern-farming future.

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility

Ultra Foliar

N	Nitrogen		P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium	S		B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese		Zn	Co
Mo	Molybdenum			
Co	Cobalt			



Balanced Broad-spectrum Nutrient Charger. Specialised formulation that improves vegetative reproduction and seedling establishment. Charges tissue with ionic form of essential nutrients. Suitable for billet dipping, root soaking, stems and root dipping and transplanting. Modern-farming practice for better crop outcomes.

- improves vegetative reproduction and seedling establishment
- replaces air spaces with essential nutrients to generate better root and shoot development
- develops stronger and healthier new growth
- reduces dependence on soil nutrients during early stages of establishment and growth

Nutrient Charger

N	Nitrogen		P	K
P	Phosphorus			
K	Potassium			
Mg	Magnesium	S		B
S	Sulphur			
Zn	Zinc			
Cu	Copper	Cu	Fe	Mn
Fe	Iron			
B	Boron			
Mn	Manganese		Zn	Co
Mo	Molybdenum			
Co	Cobalt			
Ca	Calcium			



SprayN34 is a foliar fertiliser specially formulated to ensure that the plant's nitrogen needs are met at the critical stage of a crop's growth. It has been formulated to deliver fast and efficient uptake and utilisation of nitrogen especially for broadacre crops.

- fast and efficient source of nitrogen especially for broadacre crops
- safe, economical and easy to use
- quick to disperse and friendly on equipment
- high-nitrogen formulation that delivers 33.9 (%w/v) nitrogen

NPK Foliar

N	Nitrogen		P	K
P	Phosphorus			
S	Sulphur			
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



XFoliar is a specially developed and targeted agronomic foliar fertiliser for broadacre crops. It features 2 differently formulated foliar products – the first for use during vegetative growth phase, and the second for use during the reproductive growth phase.

- focused source of nitrogen and phosphorus for rapid growth and plant development
- balanced trace elements required to support plant establishment
- pH of 2.8 enables technology to deliver a high-analysis, broad spectrum product safely to the plant

NPK Foliar

N	Nitrogen		P	K
P	Phosphorus			
K	Potassium			
S	Sulphur	Mg	S	B
Mg	Magnesium			
Zn	Zinc			
Mn	Manganese		Fe	Mn
Cu	Copper			
Mo	Molybdenum		Zn	Co



Specialised for Irrigation Systems. Specialty fertiliser formulation that ensures that the plant's nitrogen needs are met at critical growth stages. Contains the highest level of nitrogen, in four different structures (UREA, nitrate, ions, ammonium ions and organic nitrogen) that a liquid formulation can hold.

- designed for safe foliar application or furrow injection
- delivers fast and efficient uptake and utilisation of nitrogen
- assists in plant recovery from water-logging and supplies nitrogen quickly after heavy rain
- easy to mix, quick to disperse and friendly on irrigation equipment

NPK Foliar			
N	Nitrogen	N	K
		Mg	S
		Cu	Fe
		Mo	Zn
			Co



PowerNP is a highly concentrated solution for accurate in-furrow application to broad acre crops. The three forms of nitrogen in this product (nitrate, ammonium and urea) increase nitrogen availability and utilisation by crops.

- particularly suitable for alkaline and calcareous soils
- buffered at low pH
- greater plant protection, increased growth and improved yield qualities
- easy to mix, quick to disperse and friendly on irrigation equipment

NPK Foliar			
N	Nitrogen	N	K
P	Phosphorus	P	
S	Sulphur		
Zn	Zinc		B
Cu	Copper		
Mn	Manganese		Mn
		Mo	Zn
			Co



Highly concentrated liquid phosphorus and potassium. Extremely beneficial for flower induction and fruit growth when used during the reproductive phase of crop growth. New generation technology improving both quality and quantity outcomes.

- suitable for furrow injection, fertigation or foliar
- near neutral pH and free of chloride and sulphate
- easily mixed with UAN and urea and highly suitable for foliar tank mixes
- citric acid component feeds soil bacteria and unlocks phosphorus and trace elements in alkaline soil

NPK Foliar			
P	Phosphorus	P	K
K	Potassium		
		Mg	S
		Cu	Fe
		Mo	Zn
			Co



A highly concentrated potassium and phosphorus product with a near neutral pH supported by the critical trace elements of zinc and boron. PowerPK42+Zn+B is manufactured to supply these nutrients as a foliar application for broadacre crops, but can be used for fruit trees and vegetable crops through the soil as in furrow injection and fertigation.

- potassium source free of chloride
- potassium source free of sulphate
- continuous use does not add to soil salinity and soil water stress
- citric acid component unlocks phosphorus and trace elements in alkaline soil

NPK Foliar			
P	Phosphorus	P	K
K	Potassium		
Zn	Zinc		B
B	Boron		
		Cu	Fe
		Mo	Zn
			Co



A highly concentrated potassium and phosphorus product with a near neutral pH supported by the critical trace element of copper. This product is free of chloride and sulphate. PowerPK42+Cu is manufactured to supply these nutrients as a foliar application for broadacre crops, but can be used for fruit trees and vegetable crops through the soil as in furrow injection and fertigation.

- potassium source free of chloride
- potassium source free of sulphate
- continuous use does not add to soil salinity and soil water stress
- citric acid component unlocks phosphorus and trace elements in alkaline soil

NPK Foliar			
P	Phosphorus	P	K
K	Potassium		
Cu	Copper		
		Mg	S
		Cu	Fe
		Mo	Zn
			Co



POWERPK 60

A highly concentrated potassium and phosphorus product free of chloride and sulphate. The product is manufactured to supply phosphorus and potassium as foliar, or through the soil as in injection and fertigation. As potassium and phosphorus are highly beneficial for flower induction and fruit growth, PowerPK has the most impact on productivity and return when used during the reproductive phase of crop growth.

- potassium source free of chloride
- potassium source free of sulphate
- continuous use does not add to soil salinity and soil water stress
- citric acid component unlocks phosphorus and trace elements in alkaline soil

NPK Foliar

N	Nitrogen			K
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



POWERPK 60 Zn+B

A highly concentrated potassium and phosphorus product with a near neutral pH supported by the critical trace elements of zinc and boron. PowerPK60+Zn+B is manufactured to supply these nutrients as a foliar application for broadacre crops, but can be used for fruit trees and vegetable crops through the soil as in furrow injection and fertigation.

- potassium source free of chloride
- potassium source free of sulphate
- continuous use does not add to soil salinity and soil water stress
- citric acid component unlocks phosphorus and trace elements in alkaline soil

NPK Foliar

P	Phosphorus			K
K	Potassium			
Zn	Zinc			
B	Boron			B
		Mg	S	
		Cu	Fe	Mn
		Mo	Zn	Co



Potassium Plus

Single Foliar Fertiliser for targeted plant repair. Delivers the remedy directly to the crop through the leaf for the plant's immediate use. The most efficient and effective way to deliver potassium to the plant when a potassium plant disorder is recognised. Improves plant strength and structure.

- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

NPK Foliar

K	Potassium			K
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



ACETAK Potassium25

A single element speciality foliar product derived from Potassium Acetate. The product has been formulated at pH 6 for improved availability and compatibility and Potassium Acetate has been shown in university trials to have a leaf absorption rate that is 5 times higher than many commonly used Potassium sources.

- corrects and prevents potassium deficiency
- improves photosynthesis and beneficial for fruit quality
- increases turgidity and water retention
- continual supply of potassium to support the continuing growth and development of the plant in balance with other essential nutrients

NPK Foliar

K	Potassium			K
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



KC30 POTASSIUM CITRATE

KC30 is a single element Foliar Fertiliser spray delivering high quality Potassium to the plant through the leaf. Spray foliar application is the most efficient and effective way to deliver Potassium to the plant.

- based on the science of crop nutrient removal
- bypasses soil deficiency by delivering the plant's immediate nutrition needs through the leaf
- easy to apply, stable solution that has proven compatibility with many crop protection products
- gives the plant more energy to handle environmental conditions better

NPK Foliar

K	Potassium			K
		Mg	S	B
		Cu	Fe	Mn
		Mo	Zn	Co



XFOLIAR2

XFoliar is a specially developed and targeted agronomic foliar fertiliser program for broadacre crops. It features 2 differently formulated foliar products – the first for use during vegetative growth phase, and the second for use during the reproductive growth phase.

- high potassium with phosphorus for the grain-set and grain-fill
- vital for yield
- balanced trace elements required for flowering and fruiting support
- pH of 6.8 and acetate-based enables superior foliar absorption of potassium with a 5X improved uptake rate

NPK Foliar

N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		
Zn	Zinc		B
Cu	Copper		
B	Boron		Mn
Mo	Molybdenum		
		Mo	Zn
			Co



HYDRIX HYDROPONICS

Nutrient for Hydroponic Systems. Specialised liquid fertiliser for the blooming and fruiting stages of plants growing in nutrient solution rather than soil. Works effectively in run-to-waste systems with inert substrates. A complete package for the complexities encountered in this growing environment.

FLORIX A + B

- promotes healthy and robust growth which is vital for the establishment of side shoots and strong root development.
- guarantees the complete absorption of nutrients and water from the very beginning of the cultivation process.

Hydroponics

N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		
Mg	Magnesium	S	B
S	Sulphur		
Zn	Zinc		
Cu	Copper		Mn
Fe	Iron		
B	Boron		
Mn	Manganese		Co
Mo	Molybdenum		
Co	Cobalt		
Ca	Calcium		



HYDRIX HYDROPONICS

Nutrient for Hydroponic Systems. Specialised liquid fertiliser for the blooming and fruiting stages of plants growing in nutrient solution rather than soil. Works effectively in run-to-waste systems with inert substrates. A complete package for the complexities encountered in this growing environment.

- delivers nitrogen compounds, high quality chelates with a balanced package of trace elements in a totally absorbable form.

Hydroponics

N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		
Mg	Magnesium	S	B
S	Sulphur		
Zn	Zinc		
Cu	Copper		Mn
Fe	Iron		
B	Boron		
Mn	Manganese		Co
Mo	Molybdenum		
Co	Cobalt		
Ca	Calcium		

VEGIX A + B



GARDGRO offers the home gardener a complete foliar package that contains all the essential elements needed to correct a broad range of soil and plant deficiencies. With its balanced broad-spectrum formulation containing 12 essential nutrients this product will deliver fast results.

- ensures the nutritional needs across the complete spectrum of 12 nutrient elements
- improves the quality of home garden outputs
- corrects deficiencies in both soil and plant
- delivers healthier blooms and fruits
- builds the quality of the soil through the development of greater root mass and necrotic plant matter

Home Gardens

N	Nitrogen	P	K
P	Phosphorus		
K	Potassium		
Mg	Magnesium	S	B
S	Sulphur		
Zn	Zinc		
Cu	Copper		Mn
Fe	Iron		
B	Boron		
Mn	Manganese		Co
Mo	Molybdenum		
Co	Cobalt		



AdBlue®

INERXA AdBlue® is a reduction agent for oxides of nitrogen (NOx), required by Selective Catalytic Reduction (SCR) technology in diesel vehicles. SCR systems need the continuous provision of a solution of urea at 32.5% in order to operate correctly and efficiently. SCR technology has been developed to fulfil the requirements of regulated emission standards.

- breaks down noxious gases into nitrogen, oxygen and water
- requires vehicles to be fitted with a diesel exhaust catalyst or particulate filter
- is fully licensed and registered

Typical Data

- It is clear in colour
- Density at 20°C, kg/m³ : 1090
- Urea Content,% : 32.5
- Crystallization Point, °C : -11
- Viscosity at 25°C, mPa s : 1.4





CANE KING

Billet Charger

- improves vegetative reproduction and seedling establishment
- replaces air spaces with essential nutrients to generate better root and shoot development
- develops stronger and healthier new growth
- reduces dependence on soil nutrients during early stages of establishment and growth



CANE KING

Foliar Fertiliser

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility



TURF KING

Foliar Fertiliser

- excellent buffering capacity and wetter to enter the leaves within a short time-frame for rapid uptake and utilisation
- guards against soil variability and deficiency
- improves crop health and quality because of matched nutrient application rates
- designed especially for turf crops and playing surfaces



SEED KING

Seed Primer

- easy to apply with quick uptake of nutrient
- 'kick-starts' germination
- supplies energy for robust early growth and setting higher yield potential
- setting of for modern-farming practice



RICE KING 1

Foliar Fertiliser

- especially for rice and suitable for foliar spray, furrow injection or fertigation
- delivers fast and efficient uptake and utilisation of nutrients to ensure greater plant protection, increased growth and improved yield qualities
- assists in plant establishment and supplies nitrogen as and when needed
- easy to mix, quick to disperse and friendly on sprinkler and irrigation equipment



GROW KING

Nutrient Charger

- improves vegetative reproduction and seedling establishment
- replaces air spaces with essential nutrients to generate better root and shoot development
- develops stronger and healthier new growth
- reduces dependence on soil nutrients during early stages of establishment and growth



RICE KING 2

Foliar Fertiliser

- especially for rice and suitable for foliar spray, furrow injection or fertigation
- near neutral pH and free of chloride and sulphate
- easily mixed with UAN and urea and highly suitable for foliar tank mixes
- citric acid component feeds soil bacteria and unlocks phosphorus and trace elements in alkaline soil



GROW KING

Foliar Fertiliser

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility



RICE KING

Seed Primer

- easy to apply with quick uptake of nutrient
- 'kick-starts' germination
- supplies energy for robust early growth and setting higher yield potential
- modern-farming practice



GROW KING

POTASSIUM

- suitable for furrow injection, fertigation or foliar
- near neutral pH and free of chloride and sulphate
- easily mixed with UAN and urea and highly suitable for foliar tank mixes
- citric acid component feeds soil bacteria and unlocks phosphorus and trace elements in alkaline soil



JOEY FERTIGATION

Australian Made - Direct to Farm

- guards against soil nutrient variations and is ideally suited for a wide range of crop types
- ensures greater plant protection, increased growth and improved yield qualities
- easy to mix, quick to disperse and friendly on irrigation equipment
- stimulates soil biological activity and generates enhanced crop health



JOEY PASTURES

Australian Made - Direct to Farm

- increases growth and improves yield qualities
- improves performance for both crop and livestock
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility



JOEY FIELD CROPS

Australian Made - Direct to Farm

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility



JOEY POTASSIUM

Australian Made - Direct to Farm

- suitable for furrow injection, fertigation or foliar
- near neutral pH and free of chloride and sulphate
- easily mixed with UAN and urea and highly suitable for foliar tank mixes
- citric acid component feeds soil bacteria and unlocks phosphorus and trace elements in alkaline soil



JOEY FRUITS & VEGGIES

Australian Made - Direct to Farm

- increases growth and improves yield qualities
- guards against soil nutrient variability and deficiency
- delivers a greater size and volume root system
- returns more matter to the soil enhancing natural soil fertility



JOEY RAPID MAX

Australian Made - Direct to Farm

- provides fully available inorganic phosphate in the form required by the plant
- uses high-quality EDTA chelates to facilitate zinc and copper mobility
- highly concentrated with excellent handling and mixing capabilities
- goes to work quickly and effectively as it achieves greater yield and overall results



JOEY NITROGEN

Australian Made - Direct to Farm

- designed for safe foliar application or furrow injection
- delivers fast and efficient uptake and utilisation of nitrogen
- assists in plant recovery from water-logging and supplies nitrogen quickly as and when needed after heavy rain
- easy to mix, quick to disperse and friendly on irrigation equipment



JOEY RAPID ZINC

Australian Made - Direct to Farm

- provides fully available inorganic phosphate in the form required by the plant
- uses improved high-quality EDTA chelates to facilitate zinc mobility
- highly concentrated with excellent handling and mixing capabilities
- goes to work quickly and effectively as it achieves greater yield and overall results



JOEY NUTRIENT CHARGER

Australian Made - Direct to Farm

- improves vegetative reproduction and seedling establishment
- replaces air spaces with essential nutrients to generate better root and shoot development
- develops stronger and healthier new growth
- reduces dependence on soil nutrients during early stages of establishment and growth



JOEY SEED PRIMER

Australian Made - Direct to Farm

- easy to apply with quick uptake of nutrient
- 'kick-starts' germination
- supplies energy for robust early growth and setting for higher yield potential
- modern-farming practice



Quality Assured Accredited

ISO9001:2008 certification enables RLF to demonstrate high levels of service quality and to show that internationally recognised quality management principles are followed.



Leading RLF Products

RLF have delivered products to the market that are recognised as a leading innovation. Its technologies are scientifically advanced and provide solutions that support modern farming fertiliser practice in many different cropping environments.

RLF Packaging and Available Sizes

Sizes in Litres

1000 Litres

Description

Intermediate Bulk Container (IBC). Stainless steel frame for the transport and storage of bulk liquid fertilisers.

Dimensions

Height 1160mm
Length 1000mm
Width 1200mm

200 Litres

Description

Drum (Large Size). It is made of UHMWPE (Ultra-High Molecular Weight and High Density Polyethylene). Tamper evident feature.

Dimensions

Height 950mm
Diameter 590mm

110 Litres

Description

(Medium Size). Total opening with screw lid. Water tight closure. Tamper evident feature. HDPE (High Density Polyethylene) material.

Dimensions

Height 770mm
Diameter 485mm

20 Litres

Description

Drum (Small Size). Leak proof, narrow mouth, tight end made with HDPE (High Density Polyethylene).

Dimensions

Height 450mm
Depth 280mm
Width 280mm

5 Litres

Description

Bottle (Large). Leak proof, narrow mouth, tight end made with HDPE (High Density Polyethylene).

Dimensions

Height 295mm
Depth 190mm
Width 140mm

1 Litre

Description

Bottle. Leak proof, narrow mouth, tight end made with HDPE (High Density Polyethylene).

Dimensions

Height 250mm
Depth 85mm
Width 85mm

Sizes in Millilitres (Bottles)

500 Millilitres

Description

Bottle. Leak proof wide mouth rounds with screw cap. Made with HDPE (High Density Polyethylene).

Dimensions

Height 190mm
Width 70mm

250 Millilitres

Description

Bottle. Leak proof wide mouth rounds with screw cap. Made with HDPE (High Density Polyethylene).

Dimensions

Height 135mm
Width 62mm

30 Millilitres

Description

Sachet. A small disposable pouch made from plastic lined foil which contains single-use quantity of the liquid fertiliser product.

Dimensions

Height 770mm
Diameter 485mm

200 Millilitres

Description

Small Bottle. Leak proof wide mouth rounds with screw cap. Made with HDPE (High Density Polyethylene).

Dimensions

Height 125mm
Width 60mm

100 Millilitres

Description

Small Bottle. Leak proof wide mouth rounds with screw cap. Made with HDPE (High Density Polyethylene).

Dimensions

Height 100mm
Width 50mm

10 Millilitres

Description

Sachet. A small disposable pouch made from plastic lined foil which contains single-use quantity of the liquid fertiliser product.

Dimensions

Height 105mm
Width 75mm



RLF Product Range

Seed Priming

BSN Superstrike
BSN Ultra
BSN-10
BSN Rice

Ultra Foliar

12 Nutrients
Broadacre Plus
Fruits & Veggies Plus
Plasma Fusion
Ultra12 Foliar
K-Komplex
Field Crop Plus

Rapid Foliar

Rapid Max
Rapid Zinc
Rapid Copper
Rapid Manganese

Crop-Specific Foliar

Canola Plus
Cereal Plus
Cereal Plus Zinc
Cotton Plus
Horticulture Plus
Legume Plus
Viticulture Plus

Pasture

Pasture Plus

NPK Foliar

PowerN26
PowerN39
PowerN42
PowerNP
PowerPK35
PowerPK42
PowerPK35+Zn+B
PowerPK42+Zn+B
PowerPK35+Cu
PowerPK42+Cu
PowerPK50
PowerPK60
PowerPK50+Zn+B
PowerPK60+Zn+B

Fertigation

Almendra Plus
Fertigation Plus
Plasma Furrow Inject
Nutricover
Ground Force
Dynamo High-N
Dynamo High-P
Dynamo High-K
Plant Milk High-N
Plant Milk High-K
PowerPK38
PowerPK46

Bulk Liquids

AdBlue®

Foliar

AcetaK25
Boron Plus
Boron Blue
Boron Plus Moly
Calcium Plus 5
Calcium Plus 17
Caltro High Calcium
Tetrachel Tiller
KC30
Nitrogen Plus
Plasma Power
Potassium Plus
Silica Plus
SprayN34
XFoliar1
XFoliar2
Zincuman Plus

Nutrient Charger

Unidip
Canedip

Root Boost

Interceptor XS
Interceptor XF

Hydroponics and Gardens

HYDRIX FLORIX A+B
HYDRIX VEGIX A+B
GardGro Home Garden

INTELLITRACE Product Range

Intellitrace Zinc
Intellitrace Copper
Intellitrace Manganese
Intellitrace Iron
Intellitrace Insync

JOEY Product Range

JOEY Fertigation
JOEY Field Crops
JOEY Fruits & Veggies
JOEY Nitrogen
JOEY Nutrient Charger
JOEY Pasture Plus
JOEY Potassium
JOEY Rapid Max
JOEY Rapid Zinc
JOEY Seed Priming

KING Product Range

Cane King Billet Charger
Cane King Foliar
Grow King Nutrient Charger
Grow King Foliar
Grow King Potassium
Rice King Seed Primer
Rice King Foliar Part1
Rice King Foliar Part2
Seed King Seed Primer
Turf King Foliar
Turf King Silica

