

## specific product with R essential nutrients



Molybdenum

the efficiency in product uptake through the leaf. It delivers 12 essential nutrients all contained within a High-analysis Broad-spectrum Solution (HBS). This nutrient package is formulated specifically for legumes.

Legume Plus is a Crop-Specific Fertiliser with a nutrient delivery system (NDS) that increases

**Legume Plus** provides the plant with an optimum balance of essential nutrients to ensure soil nutrient variability impact on nutrient deficiency is fixed. It gives greater plant protection, more growth and improved yield qualities.

Nutrient Delivery System

#### The Latest in Crop-focused Nutrition

Manganese

Copper

**Legume Plus** is designed specifically for legume crops. This means that it will work better and provide greater results for legume crops. By using plant science RLF has engineered a special range of Ultra Foliar products that are the latest in crop-focused nutrition. **Legume Plus** is one of these products and ensures the delivery of a specially formulated nutrient package that gives maximum benefit to legume crops.

## Gives the Plant the Resources to Grow Strong

**Legume Plus** ensures that the NPK-inputs (nitrogen, phosphorus and potassium) - together with other farm practices such as herbicide and fungicide use - achieve maximum gain. **Legume Plus** gives the plant the resources it needs to grow strong. The complete, specially formulated broad-spectrum nutrient package it delivers directly to the plant, supports the crop's growth and strength by ensuring that NKP fertilisers and other herbicides and fungicides are buffered during uptake.

#### **Features and Benefits**

Increased yield as consistently demonstrated by independent trials in Australia.

Reduced NPK costs as granular NPK use can be decreased as part of an integrated fertiliser program.

Improved quality and value as it significantly increases crop quality, quantity and nutritional value.

Safe transfer of nutrients as the load of 12 optimally balanced nutrients are delivered directly through the leaf.

Soil variability problems are fixed as it bypasses soil hurdles by delivering nutrients through the leaf.

Based on science as its formulation is based on plant nutrient removal.

**Environmental conditions are handled better** because it gives the plant more energy to deal with stresses associated with inadequate rainfall, changing weather patterns, variations in soil, pests and other external conditions.

Stronger plants to resist disease as plant and crop safety is ensured by investing greater strength to the plant so that infection from disease and handling can be resisted.

**Effects from herbicides, fungicides and pesticides are buffered** as it provides a substantial boost of nutrition when needed to buffer against the toxic effects of chemicals.

**Improved NPK uptake** as the agronomic uptake of NPK fertilisers is increased by improving NPK mobility giving greater fertiliser effectiveness and less toxicity.



Cobalt



# **Crop-Specific Fertiliser**

#### **METHODS OF APPLICATION**



Foliar Fertiliser to Spray onto the Crop Leaf



**Manual Application** 



**Machine Application** 



Rain Safe in 2 hours

#### APPLICATION GUIDE

#### Specific Rates

Crop Type	Dilution in Water Minimum Maximum		Appl	ication	Rate	Target Yield Greater than 6t/ha		
Legumes Lupins Faba beans Lentil + Vetches Field Pea + Bean Chickpea + Cowpea Peanut Soybean (All Legume family)	1 to 30 1 to 30	1 to 100 1 to 100	2L 2L 2L 2L 2L 2L 2L 2L 2L 2L	to to to to to to to to to	4L 4L 4L 4L 4L 4L 4L 4L 4L 4L	per hectare	5L/ha 5L/ha 5L/ha 5L/ha 5L/ha 5L/ha 5L/ha 5L/ha 5L/ha 5L/ha	

#### Recommended Timings

Crop Type	Minimum	1	Preferred	1 week		3 wks		6 wks		10 wks	12 wks	14 wks
				2-Leaf Stage	3-Leaf Stage	Tillering	Mid-Tillering/	Root/Tuber		Flowering Stage	Early fruit set to mid fruit size/tuber half grown	
Legumes	2	to	3 times	Ciago	Clago	ı	I Contain Stage			olago	nan oleo tabor nan gromi	
Lupins	2	to	3 times			1						
Faba beans	2	to	3 times			1						
Lentil + Vetches	2	to	3 times			1						
Field pea + Bean	2	to	3 times			1						
Chickpea + cowpea	2	to	3 times			1						
Peanut	2	to	3 times			1						
Soybean	2	to	3 times			1						
(All Legume family)	2	to	3 times			ı						

#### ном то міх



Shake Vigorously



Mix with Water



Mix with other Chemicals



PRECAUTIONS



If unsure about compatibility, we recommend a simple jar test of products. Mix together and check if reaction occurs.

Non-toxic product. Avoid unneeded contact. Keep out of the reach of children. If contact is made with eyes, immediately rinse with plenty of water. If swallowed, seek medical attention.

#### ANALYSIS AND PRODUCT ASSURANCE

#### RLF

Australian-owned Formulator, Manufacturer and Supplier of High-analysis Broad-spectrum Liquid Fertiliser technologies. For over 25 years RLF's products have been used by millions of farmers and growers world-wide. ISO 9001 Quality Assured Company since 1998.





## MACRO NUTRIENTS

Nitrogen (N) Phosphorus (P) Phosphorus ( $P_2O_5$ ) Potassium (K) Potassium ( $K_2O$ ) Magnesium (Mg) Sulphur (S)

#### MICRO NUTRIENTS

Zinc (Zn)
Manganese (Mn)
Copper (Cu)
Iron (Fe)
Boron (B)
Cobalt (Co)
Molybdenum (Mo)



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