

# I specific product with IZ essential nutrients



Fe

Cu

Copper

Mn







Mg

Magnesium





В

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



#### **Delivery System**

#### The Latest in Crop-focused Nutrition

Legume Plus Max 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 Max 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 Max 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 Max 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

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

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.





# **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 Legumes	Dilution in Water		Application Rate							
	Minimum	Maximum	Foliar benefits are secured if 1L is applied for every tonne of target yield/hectare during crop cycle.							
	1 to 30	1 to 100	2L	to	4L	per hectare				
Lupins	1 to 30	1 to 100	2L	to	4L	per hectare				
Faba beans	1 to 30	1 to 100	2L	to	4L	per hectare				
Lentil + Vetches	1 to 30	1 to 100	2L	to	4L	per hectare				
Field Pea + Bean	1 to 30	1 to 100	2L	to	4L	per hectare				
	1 to 30	1 to 100	2L	to	4L	per hectare				
Chickpea + Cowpea			2L	to	4L	per hectare				
Peanut	1 to 30	1 to 100	2L	to	4L	per hectare				
Soybean	1 to 30	1 to 100	2L	to	4L	per hectare				
(All Legume family)	1 to 30	1 to 100	2L	to	4L	per hectare				

#### Recommended Timings

Crop Type	Minimum	ı	Preferred		1 wee	k	3 wl	ks	6 wks		10 wks	12 wks	14 wks
				_ '	2-Leaf	3-Leaf	Tillering	Mid-Tillering/	Root/Tuber	'	Flowering	Early fruit set to mid	
Legumes	2	to	3 times		Stage	Stage		Mid-Growth Stag	e Bulking		Stage	fruit size/tuber half grown	
Lupins	2	to	3 times										
Faba beans	2	to	3 times										
Lentil + Vetches	2	to	3 times										
Field pea + Bean	2	to	3 times										
Chickpea + cowpea	2	to	3 times										
Peanut	2	to	3 times										
Soybean	2	to	3 times										
(All Legume family)	2	to	3 times										

# ном то міх



Shake Vigorously



Mix with Water



Mix with other Chemicals



# PRODUCT COMPATIBILITY + JAR TESTING

DO NOT mix with alkaline copper fungicides or inoculants. If unsure about compatibility, we recommend a simple jar test of products. Mix together and check if reaction occurs.



# PRECAUTIONS

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 ( $K_2O$ )
Sulphur (S)
Magnesium (Mg)

# MICRO NUTRIENTS

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



