Crop-Specific Fertiliser

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.

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 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.

Legume Plus Max

Nitrogen Phosphorus Potassium Sulphur Magnesium Boron Copper Iron Manganese Molybdenum Zinc Cobalt

1 specific product with 12 essential nutrients

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

Rural Liquid Fertilisers

www.legumeplus.info www.ruralliquidfertilisers.com

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 | Application Rate
--- | --- | ---
Legumes | 1 to 30 | 2L to 4L per hectare
Lupins | 1 to 30 | 2L to 4L per hectare
Faba beans | 1 to 30 | 2L to 4L per hectare
Lentil + Vetches | 1 to 30 | 2L to 4L per hectare
Field Pea + Bean | 1 to 30 | 2L to 4L per hectare
Chickpea + Cowpea | 1 to 30 | 2L to 4L per hectare
Peanut | 1 to 30 | 2L to 4L per hectare
Soybean | 1 to 30 | 2L to 4L per hectare
(All Legume family) | 1 to 30 | 2L to 4L per hectare

Recommended Timings

Crop Type | Minimum | Preferred
--- | --- | ---
Legumes | 2 to 3 times | 3 times
Lupins | 2 to 3 times | 3 times
Faba beans | 2 to 3 times | 3 times
Lentil + Vetches | 2 to 3 times | 3 times
Field Pea + Bean | 2 to 3 times | 3 times
Chickpea + cowpea | 2 to 3 times | 3 times
Peanut | 2 to 3 times | 3 times
Soybean | 2 to 3 times | 3 times
(All Legume family) | 2 to 3 times | 3 times

HOW TO MIX

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

MACRO NUTRIENTS

<table>
<thead>
<tr>
<th>Global</th>
<th>w/w</th>
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<tbody>
<tr>
<td>Nitrogen (N)</td>
<td>v/w</td>
</tr>
<tr>
<td>Phosphorus (P)</td>
<td>v/w</td>
</tr>
<tr>
<td>Phosphorus (P2O5)</td>
<td>v/w</td>
</tr>
<tr>
<td>Potassium (K)</td>
<td>v/w</td>
</tr>
<tr>
<td>Potassium (K2O)</td>
<td>v/w</td>
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<tr>
<td>Sulphur (S)</td>
<td>v/w</td>
</tr>
<tr>
<td>Magnesium (Mg)</td>
<td>v/w</td>
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MICRO NUTRIENTS

<table>
<thead>
<tr>
<th>Global</th>
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<tbody>
<tr>
<td>Zinc (Zn)</td>
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<td>Manganese (Mn)</td>
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</tr>
<tr>
<td>Cobalt (Co)</td>
<td>v/w</td>
</tr>
<tr>
<td>Molybdenum (Mo)</td>
<td>v/w</td>
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</tbody>
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RALF

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.