



## 1 specific product with 12 essential nutrients

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

**Broadacre Plus Max Ultra Foliar** is a High-analysis Broad-spectrum Solution (HBS) that applies nutrient delivery technology to deliver its nutrient package through the leaf. It is highly concentrated and applies the optimum amount of 12 nutrients with a single application. Because of this **Broadacre Plus Max Ultra Foliar** endows the plant with the ability to guard against soil nutrient variability and deficiency and ensures greater plant protection, increased growth and improved yield qualities.

**Broadacre Plus Max Ultra Foliar** is considerably more efficient, as the formulation is absorbed directly through the leaf cell walls and into the plant for immediate use. Unlike other foliar products it is not inhibited by the need to access the plant via the stomata.



Nutrient Delivery System

## Solving the Nutrient Deficiency Problem

Every crop, and every plant, has a quantitatively different nutrient need. But the real problem, and day-to-day reality for farmers is knowing exactly what these specific needs are, moreover, pure economics make it impossible to treat every plant with a different nutrient solution. **Broadacre Plus Max** overcomes this tiring problem with its broad-spectrum nutrient package that actually fixes many of these problems. It has been engineered to provide a highly concentrated foliar product that has changed the way in which nutrient deficiency issues are managed.

## A Healthier return for the Future

The most effective and cost efficient method of building organic matter in cropping soils is through the enrichment of the crop waste materials and root mass. **Broadacre Plus Max Ultra Foliar** delivers a root mass that has greater size and volume, meaning that because the root mass and its rhizosphere is greater it returns more matter to the soil. This is good news for the future, as most importantly the nutrient status of the plant at harvest, returns more nutrients and organic matter to the soil. **Broadacre Plus Max Ultra Foliar** achieves all of these things, larger volume plants, larger root structure and mass, and higher nutrient values.

## 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 the nutrient lock-up in the soil by delivering them through the leaf.

**Based on plant nutrient removal rates.**

**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.

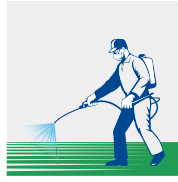
**Effects from herbicides, fungicides and pesticides are buffered** as it provides a substantial boost of nutrition when needed to buffer against the toxic effects of chemicals.

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

## 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			
	Minimum	Maximum	Foliar benefits are secured if 0.75 L is applied for every tonne of target yield/hectare during crop cycle.			
Fruit Trees	1 to 30	1 to 100	3L	to	5L	per hectare
Vegetables	1 to 30	1 to 100	3L	to	5L	per hectare
Grapes	1 to 30	1 to 100	3L	to	5L	per hectare
Tubers	1 to 30	1 to 100	3L	to	5L	per hectare
Lettuce and Brassicas	1 to 30	1 to 100	3L	to	5L	per hectare
Rice	1 to 30	1 to 100	2L	to	4L	per hectare
Corn/Maize	1 to 30	1 to 100	2L	to	4L	per hectare
Wheat, Barley, and Oats	1 to 30	1 to 100	2L	to	4L	per hectare
Canola and Oil Crops	1 to 30	1 to 100	2L	to	4L	per hectare
Legumes	1 to 30	1 to 100	2L	to	4L	per hectare
Sorghum and Millets	1 to 30	1 to 100	2L	to	4L	per hectare

### Recommended Timings

Crop Type	Minimum	Preferred	Recommended Timings							
			1 week	3 wks	6 wks	10 wks	12 wks	14 wks		
			2-Leaf Stage	3-Leaf Stage	Tillering	Mid-Tillering/ Mid-Growth Stage	Root/Tuber Bulking	Flowering Stage	Early fruit set to mid fruit size/tuber half grown	Ripening Stage
Fruit Trees	3	to 4 times								
Vegetables	3	to 4 times								
Grapes	3	to 4 times								
Tubers	3	to 4 times								
Lettuce and Brassicas	3	to 4 times								
Rice	2	to 3 times								
Corn/Maize	2	to 3 times								
Wheat, Barley, and Oats	2	to 3 times								
Canola and Oil Crops	2	to 3 times								
Legumes	2	to 3 times								
Sorghum and Millets	2	to 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 you are unsure, 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)

### GLOBAL

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