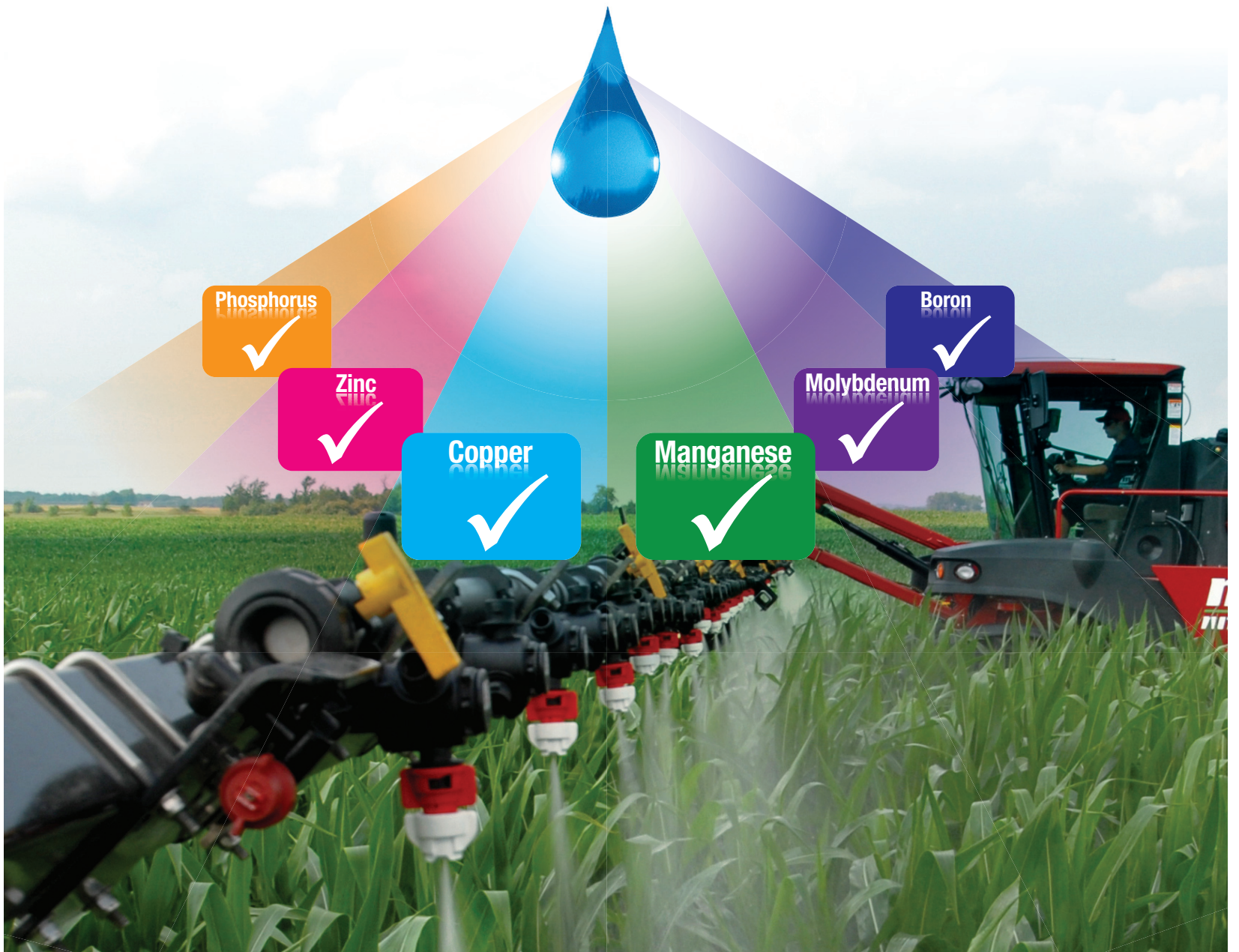


Broad Spectrum Foliar Containing Multiple Active Ingredients for Broadacre Nutrition



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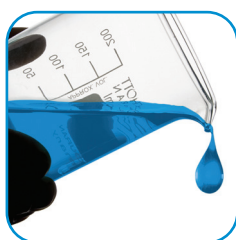


Multiple Benefits of Plasma Fusion



BROAD SPECTRUM

Plasma Fusion is a Broad Spectrum Foliar Fertiliser containing multiple nutrients at high concentrations to alleviate a range of nutrient deficiencies resulting from paddock variability. Designed for broad acre commercial applications **Plasma Fusion** supplies a high dose of soil-immobile ions including Phosphate & Essential Trace Elements directly to the plant in every application.



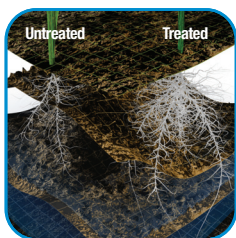
RAPID UPTAKE

Rapid uptake and nutrient mobility are critical factors in the performance of foliar fertilisers. **Plasma Fusion** is a highly advanced formulation manufactured in accordance with ISO 9001 Quality Standards using only the highest quality materials. **Plasma Fusion** also uses a powerful EDTA Chelate to further enhance broad spectrum nutrient availability and improve product stability.



ROOT GROWTH

Plasma Fusion has been designed to perform multiple tasks in one easy to apply solution. Whilst having the ability to correct multiple nutrient deficiencies, **Plasma Fusion** also stimulates root activity and turnover enabling the crop to further utilise soil nutrients and water reserves.



CORRECT MULTIPLE DEFICIENCIES CAUSED BY PADDOCK VARIABILITY

Paddock variability results from many physical, chemical and biological properties of soil that differ in space and time and their interactions result in a given nutrient spectrum influencing crop yield. **Plasma Fusion** combats yield limiting paddock variability by providing the crop with multiple essential nutrients across every square metre treated.



BUILD ORGANIC MATTER

The higher rate of root growth and root turnover increases soil microbial activity resulting in an increase in organic matter moisture retention.



ANALYSIS

Total Product Basis

Major Elements	G/L	%W/V
Nitrogen	91.00	9.10
Phosphorus	107.00	10.70
Potassium	27.00	2.70
Sulphur	31.00	3.10
Magnesium	16.00	1.60

Trace Elements

Iron	2.30	0.23
Copper	2.50	0.25
Zinc	41.00	4.10
Manganese	11.00	1.10
Boron	5.80	0.58
Molybdenum	0.33	0.033
Cobalt	0.08	0.008

The formulation includes extracts based on amino acids and activators which enhance the product uptake and plant performance.

These inclusions together with EDTA are also used in manufacture to partially chelate the high concentrations of trace elements.

NUTRIENT DELIVERY SYSTEM

As part of RLF's range of Broad Spectrum products **Plasma Fusion** contains a proprietary Nutrient Delivery System (NDS). This system is designed to improve productivity by increasing photosynthetic efficiency and assimilate (e.g. sugar) translocation within the plant. Infused into every litre of **Plasma Fusion** the NDS is another reason to be assured you are using one of the most technically advanced foliar formulations available.



Nutrient Delivery System

EASY TO HANDLE PACKAGING SIZES

Plasma Fusion is easy to handle and apply and can be tank mixed with a range of agricultural chemicals. **Plasma Fusion** is available in convenient 20 litre, 110 litre, 200 litre and 1000 litre containers.



1000L

20L

We Manufacture Products that are Easy to Handle & Apply in Convenient Packaging Sizes

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