

Liquid Fertiliser

Seed Dressing



SULPHUR 8.3% ZINC 17% FULVIC 2% + BIOSTIMULANTS

HumiPLEX Zinc is a trace element foliar spray with natural chelation to maximise uptake and efficiency.

Trace element Zinc 17% is complexed with natural uptake and buffering agent fulvic, microbial metabolites, enzymes and biostimulants.

Ideal for addressing specific trace element deficiencies.

- High analysis Zinc 17%.
- Additional plant stimulants for plant health, growth and bioactivity.
- Natural uptake and wetting agents to enhance spray efficiency.
- Fulvic acid buffers against 'burning' with foliar applications.
- Fulvic acid has a CEC of 1400 and very small molecule size providing natural chelation and improving uptake of nutrients.

Make Every Drop Count

Nutrient components of liquid fertilisers account for 45-60% of total volume. Normally most of the remaining volume is just water to solubolise the minerals within.

HumiPLEX liquids are different. They are made with a microbial liquid base containing by-products (metabolites) from beneficial soil microbes... also known as biostimulants. The product is filled with natural plant growth hormones, vitamins and immune enhancers. We also include fulvic, a natural chelation and uptake agent...

The combination primes plants to accept nutrition for improved uptake and efficiency... making every drop count!

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2.05-2.35

Specific gravity 1.415-1.425 g/mL

TYPICAL ANALYSIS (w/v)

Sulphur	8.3% as sulphate
Zinc	17% as sulphate

Available in 20L, 200L & 1000L containers. Check label for more detailed application and handling information.

Building wealth from soil with Next Generation Fertiliser



RECOMMENDATIONS

	Rate / Ha	Timing
Seed Dressing	5-8 L/tonne	Apply to seed pre-sowing
Foliar		a deficiency has been identified by le or SAP analysis
Cereals	2-5 L	From 3-5 leaf stage through to first node (Zadoks GS 13 to 31)
Seeding (In Furrow)	3-5 L	
Canola	2-5 L	4-6 leaf stage (Mid Rosette) ~ Pre-flowering (Late Rosette-Bolt)
Legumes (Beans/ Peas/Lupins)	2-5 L	4-6 leaf (2nd-3rd node with sufficient leaf area) ~ Pre-flowering
Pasture	2-5 L	Spray pasture when sufficient leaf area exists
Lucerne	2-5 L	Apply after hay cut when adequte leaf area exists ~ Pre-flowering
Citrus	3-10 L	Spring Flush ~ 2/3 leaf expansion ~ Summer Flush ~ Autumn Flush
Vines	3-5 L	2 weeks post budburst ~ 4 weeks post budburst ~ Pre-flowering ~ Post-Harvest
Vegetables (Potato/ Onion/Carrot)	4-8 L	Apply from full leaf emergence ~ Repeat applications as required (10-14 days)
Turf	5-10 L	
Fertigation	5-15 L	

Rates and timings may change depending on crop and season. Always consult a LawrieCo area manager or distributor for specific recommendations.