Ocean2Earth Trace Plus





Easy apply and rapid absorption these balanced micronutrients effectively supplement your overall nutrient program.

Trace Elements (micronutrients) play a crucial role in soil fertility and plant health. They are essential for plant growth by stimulating enzymes, photosynthesis, nitrogen fixation and protein synthesis. Soil microbes require Trace Elements to perform functions like producing organic matter and carbon.

This powerful mix is fortified with fish hydrolysate, kelp, fulvic and humic acids to assist with absorption but also to significantly stimulate and feed soil biology. Foliar application allows the plant to bypass soil concerns such as poor pH or high Iron or aluminium.

Benefits



Full trace range of molybdenum, zinc, copper, boron, and iron



Rapid absorption and correction of micronutrients in the plant



Greater stress tolerance (against drought, frost and pests).



Supports environmental sustainability



Improves soil health over time



www.ocean2earth.com.au

Ocean2Earth Trace

Analysis

Element	Value
Standard Application as part of 100ltrs Water	2ltrs-10ltrs
Weight Over Volume (w/v)	
Phosphorus - P	0.02
Potassium - K	0.02
Sulphur - S	6.3
Carbon - C	0.053
Magnesium - Mg	2.4
Zinc - Z n	5.422
Copper - Cu	0.803
Molybdenum - Mo	0.016
Boron - B	0.106
Iron - Fe	0.001
Cobalt - Co	0.0
Fulvic Acid	0.075
Fish Hydrolysate	0.086
Humic Acid	0.0
Kelp	0.086
Molasses	0.086
Specific Gravity - SG	1.258
рН	2 to 3

Sizes: 110ltr Drum and 1000ltr IBC

Suitable for:





Contact us for pricing today at ocean2earth@pentarch.com.au



Ocean2Earth Cal-Mag





Boost Your Soil with Cal-Mag 5:1 Supplement Formulated for low calcium-magnesium soils, offering a unique blend of nutrients when you need.

Our Cal-Mag liquid foliar is designed to feed the plant and soil the ideally mixed ratio of calcium to magnesium. Suitable for soils with low calcium and/or magnesium or with ratios that are out of balance.

Cal-Mag also includes nitrogen and boron along with fulvic acid all of which are essential to pasture and crop growth. Can be applied as a foliar or as a ground application at sowing, grazing or after cutting hay.

Benefits



Stronger plant cell walls and structural integrity



Magnesium improves production of photosynthesis and chlorophyll



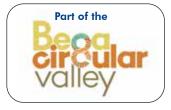
Improved livestock resilience



Reduction in metabolic disorders such as grass tetany and milk fever



Better overall animal health and fertility



Ocean2Earth Cal-Mag

Analysis

Element	Value
Standard Application as part of 100ltrs Water	2ltrs-10ltrs
Weight Over Volume (w/v)	
Nitrogen - N	14.54
Phosphorus - P	0.0
Potassium - K	0.1
Sulphur - S	0.0
Calcium - Ca	12.5
Magnesium - Mg	3.4
Zinc - Zn	0.227
Boron - B	0.227
Fulvic Acid	0.506
Specific Gravity - SG	1.47
рН	3 to 6

Sizes: 110ltr Drum and 1000ltr IBC

Suitable for:





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Ocean2Earth N-Plus





N-Plus delivers systemic Nitrogen, boosting plant health, energy, and growth for pasture, crops, and horticulture with efficiency and reduces the need for supplements.

This stand alone liquid nitrogen also enhanced with carbon, fulvic acid, fish hydrolysate and other sea minerals to ensure high levels of absorption, efficacy, whilst also contributing to plant and microbial resilience.

Limit leaching by applying targeted levels of N-Plus at crucial stages of plant development, pasture rotation and crop growth. Foliar application of N-Plus is also useful during critical growth stages or when root uptake is limited (e.g., due to cold, compaction, or stress).

Benefits

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Boosted growth and biomass production



Rapid uptake and visible results



Environmentally safer nutrient management



Higher protein and energy levels in forage



Sustainable, lower input costs



Ocean2Earth N-Plus

Analysis

Element	Value
Standard Application as part of 100ltrs Water	5ltrs - 30ltrs
Weight Over Volume (w/v)	
Nitrogen - N	34.1
Phosphorus - P	0.0
Potassium - K	0.7
Sulphur - S	0.0
Carbon - C	1.0
Iron - Fe	0.001
Fulvic Acid	0.053
Fish Hydrolysate	1.6
Humic Acid	1.318
Kelp	1.6
Molasses	1.6
Specific Gravity - SG	1.286
рН	4 to 6

Sizes: 110ltr Drum and 1000ltr IBC

Suitable for:





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Ocean2Earth Foliar





A balanced NPK foliar spray loaded with trace elements and organics, promoting soil health, plant growth, and productivity for agriculture, pasture, and horticulture.

This product is designed as both a major and minor application with a comprehensive range of elements included. It is ideal for farmers with a limited budget or farms that already have healthy soils. It acts fast, providing NPK, trace elements, and essential minerals to improve soil and crop health.

Designed for seed beds and shallow roots, it quickly remineralises soil while maintaining pH balance, making it an excellent solution to replenish pastures after grazing or cutting.

Benefits



Balanced macro and micro nutrients



Rapid foliar uptake



Enhanced growth, flowering and fruit development



More nutritious and balanced forage



Higher livestock productivity



Ocean2Earth Foliar

Analysis

Element	Value
Standard Application as part of 100ltrs Water	2ltrs-15ltrs
Weight Over Volume (w/v)	
Nitrogen - N	5.9
Phosphorus - P	2.4
Potassium - K	6.8
Sulphur - S	1.0
Magnesium - Mg	0.1
Manganese - Mn	0.003
Zinc - Zn	0.005
Copper - Cu	0.002
Molybdenum - Mo	0.002
Boron - B	0.01
Iron - Fe	0.005
Fulvic Acid	0.007
Fish Hydrolysate	0.202
Humic Acid	0.166
Kelp	0.202
Molasses	0.202
Specific Gravity - SG	1.152
рН	7 to 8.5

Sizes: 110ltr Drum and 1000ltr IBC

Suitable for:





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