

THE DIFFERENCE IS SODIUM FREE

Most EDTA chelated trace element powders, and many chelated liquids are derived from sodium salt. Whilst the trace elements may be chelated, these products often deliver unwanted sodium to the plant.

The **IntelliTrace** product range fixes this sodium problem in chelates. They are successfully formulated fully EDTA chelated liquid fertilisers, where the metals of zinc, copper, manganese, calcium, boron, molybdenum, and iron are fully chelated whilst replacing the unwanted sodium with valuable and beneficial Potassium.

Comprehensive Range for

FERTIGATION FOLIAR APPLICATION

THE BENEFITS OVER EDTA SODIUM SALT DERIVED PRODUCTS ARE:

- Easy flow formulation it will not block your boomspray.
- 100% water soluble.
- 100% EDTA trace element chelate.
- EDTA is not metabolised within the plant.
- Provides a shuttling action for all trace elements absorbed from the soil or as foliar.
- Competition from unwanted sodium is removed.
- Enables safe use at higher concentrations.
- Passive and mass movement in leaf cell wall spaces is faster because sodium is replaced with potassium.
- EDTA shuttling action in transporting trace elements is easier with potassium.
- Stomatal uptake is better.
- Phloem mobility is better facilitated.
- IntelliTrace product range pH of 6-7 is in a suitable pH range for leaf tissue.
- Compatible with most AgChem products.

Foliar Application Lettuce, Brassicas, Carrot, Melons, Potato, Cucumber, Capsicum, Tomato, etc.	2-3 L/ha	200L Optimum water
Citrus, Macadamia, Grapevines, Stone Fruits, Pome Fruits, Mangos, Pecan and other tree nuts	2-3 L/ha	200L Optimum water
Wheat, Barley, Canola, Corn, Sorghum, Cotton, Lucerne	1-2 L/ha	60L Optimum water
Fertigation All irrigated crops	2-4 L/ha	Inject during latter half of irrigation

IntelliTrace InSync is a high performing chelate for foliar and fertigation.

IntelliTrace InSync is an efficient and economical chelate to take care of zinc, manganese and copper requirement of all crops during the season.

ANALYSIS

Density (g/mL)

ANALYSIS			
Product Name	IntelliTrace InSync		
Potassium (K)	16%	(%w/v)	
Zinc (Zn)	6.0%	(%w/v)	
Copper (Cu)	2.0%		
Manganese (Mn)	4.0%		
pH (1%)	6-7		











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chelate for foliar and fertigation. Let Cu		Foliar Application Lettuce, Brassicas, Carrot, Melons, Potato, Cucumber, Capsicum, Tomato, etc.	2-3 L/ha	200L Optimum water rate
The state of the s	in correcting nutrient deficiency and facilitating trace metal mobility makes it ideal for horticultural crops and economical for broadacre crops.	Citrus, Macadamia, Grapevines, Stone Fruits, Pome Fruits, Mangos, Pecan and other tree nuts	2-3 L/ha	200L Optimum water rate
	Product Name Zn+Mn Potassium (K)	Wheat, Barley, Canola, Corn, Sorghum, Cotton, Lucerne	1-2 L/ha	60L Optimum water rate
	Zinc (Zn) Manganese (Mn) pH (1%) Density (g/mL) Login to View Analysis	Fertigation All irrigated crops	2-4 L/ha	Inject during the last mm of irrigation run
IntelliTrace Iron is a high performing chelate for foliar and fertigation. The sustainability effect of the product in	Foliar Application Lettuce, Brassicas, Carrot, Melons, Potato, Cucumber, Capsicum, Tomato, etc.	2-3 L/ha	200L Optimum water rate	
	correcting Iron deficiency and facilitating trace metal mobility makes it ideal for horticultural crops and economical for broadacre crops.	Citrus, Macadamia, Grapevines, Stone Fruits, Pome Fruits, Mangos, Pecan and other tree nuts	2-3 L/ha	200L Optimum water rate
	Product Name IRON Nitrogen (N)	Wheat, Barley, Canola, Corn, Sorghum, Cotton, Lucerne	1-2 L/ha	60L Optimum water rate
Offinial Unitarial Control	Sulfur (S) Iron (Fe) pH (1%) Density (g/mL) Natiogen (N) Login to View Analysis	Fertigation All irrigated crops low in iron	2-4 L/ha	Inject during latter half of irrigation
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	IntelliTrace Zinc is a high performing chelate for foliar and fertigation. The sustainability effect of the product in	Foliar Application Lettuce, Brassicas, Carrot, Melons, Potato, Cucumber, Capsicum, Tomato, etc.	2-3 L/ha	200L Optimum water rate
100 100 100 100 100 100 100 100 100 100	correcting zinc deficiency and facilitating trace metal mobility makes it ideal for horticultural crops and economical for	Citrus, Macadamia, Grapevines, Stone Fruits, Pome Fruits, Mangos, Pecan and other tree nuts	2-3 L/ha	200L Optimum water rate
	Product Name ZINC	Wheat, Barley, Canola, Corn, Sorghum, Cotton, Lucerne	1-2 L/ha	60L Optimum water rate
	Potassium (K) Zinc (Zn) pH (1%) Density (g/mL) Login to View Analysis	Fertigation All irrigated crops	2-4 L/ha	Inject during latter half of irrigation
IntelliTrace Copper is a high performing chelate for foliar and fertigation.	Foliar Application Lettuce, Brassicas, Carrot, Melons, Potato,	2-3 L/ha	200L Optimum water rate	
CONTROL OF THE PROPERTY OF THE	The sustainability effect of the product in correcting copper deficiency and facilitating	Cucumber, Capsicum, Tomato, etc. Fruit Trees	2-3 L/ha	200L Optimum water rate
COVER 1	trace metal mobility makes it ideal for horticultural crops and economical for broadacre crops.	Wheat, Barley, Canola, Corn, Sorghum, Cotton, Lucerne	1-2 L/ha	60L Optimum water rate
Invalidation of COPPER	Product Name Potassium (K) Copper (Cu) pH (1%) Density (g/mL) COPPER Login to View Analysis	Fertigation All irrigated crops low in copper (Usually not required for citrus and vines due to residual copper from fungicides)	2-4 L/ha	Inject during latter half of irrigation
C	IntelliTrace Mang is a high performing chelate for foliar and fertigation.	Foliar Application Lettuce, Brassicas, Carrot, Melons, Potato, Cucumber, Capsicum, Tomato, etc.	2-3 L/ha	200L Optimum water rate
TO MANUAL DE SER	The sustainability effect of the product in correcting manganese deficiency and facilitating trace metal mobility makes it	Fruit trees with the exception of Mangos and Macadamias	2-3 L/ha	200L Optimum water rate
mend a	ideal for horticultural crops and economical for broadacre crops. Product Name MANGANESE	Wheat, Barley, Canola, Corn, Sorghum, Cotton, Lucerne	1-2 L/ha	60L Optimum water rate
	Potassium (K) Manganese (Mn) pH (1%) Density (g/mL) Login to View Analysis	Fertigation All irrigated crops low in manganese, except Mangos and Macadamias	2-4 L/ha	Inject during latter half of irrigation
IntelliTrace Ca+B+Mo is a high performing chelate for foliar and fertigation.	Foliar Application Lettuce, Brassicas, Carrot, Melons, Potato, Cucumber, Capsicum, Tomato, etc.	3-4 L/ha	200L Optimum water rate	
	The sustainability effect of the product in correcting nutrient deficiency and facilitating trace metal mobility makes it ideal for horticultural crops and economical for broadacre crops.	Citrus, Macadamia, Grapevines, Stone Fruits, Pome Fruits, Pecan & other tree nuts.	3-4 L/ha	200L Optimum water rate
	Product Name Ca+B+Mo Potassium (K)	Wine grapes (to prevent berry weight loss at maturity)	6 L/ha	300L Optimum water rate
Annauthrias &	Calcium (Ca) Boron (B)	Wheat, Barley, Canola, Corn, Sorghum, Cotton, Lucerne.	1-2 L/ha	60L Optimum water rate
Ca+B+Mo	pH (1%) Density (g/mL) Login to View Analysis	Fertigation All irrigated crops	2-4 L/ha	Inject during latter half of irrigation