

PRODUCT CHARACTERISTICS

Specific gravity: ~1.65

Colour: Light Brown to Light Green

Analysis	Weight/Volume Percent (w/v) %
Zinc (Zn)	0.5
Manganese (Mn)	1.2
Copper (Cu)	0.02
Iron (Fe)	1.3
Magnesium (Mg)	1.2
Sulphur (S)	2
Boron (B)	0.02
Molybdenum (Mo)	0.002
Cobalt (Co)	0.001

CROP	RATE L/Ha	MINIMUM DILUTION	CRITICAL COMMENTS
Cereals	2.0 – 8.0	1:25	3 - 4 applications starting at tillering. 2nd application at stem extension and 3rd application at ear emergence.
Potatoes	2.0 – 4.0	1:200	2 - 5 applications. Regular sprays at 15 day intervals.
Tomatoes	2.0 – 4.0	1:200	2 - 5 applications at 10 day intervals from start of flowering.
Pome-Fruit	3.0 – 5.0	1:100	3 - 4 applications starting pre-blossom. 2nd application post blossom, and 3rd at 2nd leaf flush.
Passion Fruit	2.0 – 4.0	1:200	3 - 4 applications starting before flowering, then at 15 day intervals.
Kiwi	2.0 – 4.0	1:200	4 applications starting 2 weeks after leaf emergence.
Avocado & Lychee	3.0 – 5.0	1:100	2 - 3 applications starting after flowering, then at 4 weekly intervals.
Pineapple	2.0 – 4.0	1:50	4 - 6 applications starting 1 month after planting, and then at monthly intervals.
Grapes	4.0	1:250	2 - 3 applications from 2 weeks after leaf emergence to fruit set.
Berry Fruit	2.0 – 4.0	1:250	3 applications from 2 months after planting at monthly intervals.
Citrus	3.0 – 5.0	1:150	3 applications from bud formation to 2nd leaf flush.
Leaf Vegetables	2.0 – 4.0	1:250	3 - 5 applications starting 1 month after planting and then at 10 - 15 day intervals.
Cucumber, Melon	2.0 – 4.0	1:250	2 - 4 applications starting 30 - 40 days after germinating and then at 10 day intervals.
Onions	2.0 – 4.0	1:200	2 - 4 applications starting 1 month after planting and then at 10 - 15 day intervals.
Peas, Beans	2.0 – 4.0	1:200	2 - 3 applications starting at bud formation, then at 10 day intervals.
Coffee	3.0 – 5.0	1:100	2 - 3 applications starting 1 month before main flowering, then at new leaf growth.
Tea	3.0 – 5.0	1:100	3 applications beginning at start of rains. 2nd application at first pick. 3rd application 1 month later.
Olives	3.0 – 5.0	1:100	3 applications in mature trees starting after fruit set and then at monthly intervals.
Cotton	2.0 - 8.0	1:25	2 - 4 applications starting after bud formation. 2nd and 3rd applications at 15 day intervals. Final application 1 month after flowering.
Nuts	3.0 – 5.0	1:100	2 - 4 applications starting after flowering and then at 10 day intervals.
Sugar Cane			
Foliar	4.0 - 5.0	1:100	Apply when sufficient leaf area.
Billet spray	4.0 - 5.0	1:100	Apply together with billet fungicides.
Turf	20.0	1:10	Maintenance: apply as required.

DIRECTIONS FOR USE - SEED DRESSING

CROP	L/1000KG OF SEED	MINIMUM DILUTION	CRITICAL COMMENTS
BROAD ACRE Wheat, Barley, Oats	3 - 5	This product does not need dilution, however if you wish to add water adjust volume to suit application equipment, seed moisture percentage and the current ambient temperature. DO NOT exceed total application volume of 6L/t when treating cereal grain.	Where lower rates are used follow up with brix or leaf tests after emergence are advised to determine the need for foliar application. Liquitec TRACE is NOT compatible with inoculant products.
Peas, Lupins, Beans	4 - 6		

NOTE:

- All suggested application rates are for typical Australian conditions, and should be used as guidelines only. Individual conditions; such as climate, water quantity, soil type and application practices may differ, necessitating corrections to ensure optimum results. Increase minimum dilution rate by 1:50 – 1:100 in hot weather.
- Ideally brix or leaf tests should be conducted on a regular basis to determine plant nutrient levels at each growth stage. It is highly recommended to conduct soil tests at least once a year.
- Avoid application under extreme weather conditions; temperature over 28C, high humidity, frost or rain. Apply using a minimum of at least the labelled

dilution rate to avoid potential leaf burn.

- It is advisable when applying for the first time or in conjunction with other products, to spray an initial small test area for observation before general application.
- It could be phytotoxic to stone fruit it is advisable to test spray a small area before using on crop.

COMPATIBILITY:

Liquitec TRACE is compatible with a wide range of agricultural products. If unsure of tank mixes always conduct a jar test and test spray a small area of the target crop. For the latest results of compatibility please contact the retailer.