









Brandt's Smart system proprietary technology improves compatibility of micronutrients and herbicides (including glyphosate), so that they can be mixed in the same tank and applied at the same time.

Brandt's Smart system prevents crystallisation taking place, allowing the products to co-exist in the mixing tank, preventing nozzle clogging, uneven application and compromising herbicide performance.



Properties	Brandt Liquid Fertiliser	Standard Liquid Fertiliser
Wetting/spreading action		
Systemic activity		
Re-wetting		
Rapid uptake		

Benefits

- Improves plant nutrient uptake and use.
- Natural humectant properties enhance foliar contact and adhesion.
- Dries as a re-wettable gel, giving the plant several opportunities to access foliar nutrients.
- Improves overall quality, colour and vigor.
- Reduces plant stress from herbicide application.
- Promotes stronger, healthier plant immune system.
- Ideal for treating crop symptoms relating to zinc deficiency.
- Ideal for application with glyphosate in GM crops.

Product Analysis

Colour	pH	Specific Gravity
Clear	1.2	1.26

Additional Macro & Micro Nutrients

Ca%	Mg%	B%	Zn%	Fe%	Mn%	Cu%	Mo%
-	-	-	7.5	-	-	-	-

Pack Sizes:

Available in 20L, 200L and 1000L Packs

Directions for Application (Refer to product label for more detailed instructions)

For use as a foliar trace element supplement in a range of crops. Use a minimum of 100 litres of water per hectare with ground spray equipment, 30 litres for aerial applications. Multiple applications may be needed throughout the season. The application rate may need to be varied with changes in plant size, canopy or crop load.

Crop	Foliar L/ha	Comments
Avocado	2-3	Apply during active spring flush
Banana	2-3	Apply up to belling stage
Beans	1-2	Apply from 4 leaves till flowering
Berry fruits	2-3	Apply during vegetative stage
Broadacre (barley, canola, cotton, soybeans, maize, oats, rice, triticale and wheat)	1-2	Apply during mid-vegetative stage, prior to flowering
Citrus	2-3	Apply during spring till pre-bloom
Cucurbits	1-3	Apply up till flowering
Grapes	2-3	Apply during shoot growth to flowering
Leafy vegetables/brassica	1-2	Apply during early vegetative growth
Lucerne	1-2	Apply 2 weeks post cutting/grazing
Peanuts	1-2	Apply up till pegging stage
Pomefruit	2-3	Apply from spur burst till early fruit growth and post harvest
Potato	1-2	Apply early - mid vegetative stage
Stonefruit (including olive, almond)	2-3	Apply from bud burst, till early fruit/nut growth and post harvest
Tomato	1-2	Apply during vegetative stage up to flowering
Tree nut orchards	2-3	Apply during growth flush periods
Tropical fruit	2-3	Apply to active growing flush and post harvest
Vegetables	1-2	Apply early during vegetative stages



Zinc deficiency in wheat



Zinc deficiency in cotton



Zinc deficiency in citrus