

# Nutri-Key Shuttle Seven™



Complete coverage in chelated form - 7 macros and 7 micros - the ultimate in liquid mineral management.

A balanced blend of chelated trace elements featuring the revolutionary sequester/chelator - Shuttle™. High concentrations of seven micronutrients are supported by seven major elements, saponins and fulvic acid which add a further growth-enhancing dimension to an exceptional liquid fertiliser.

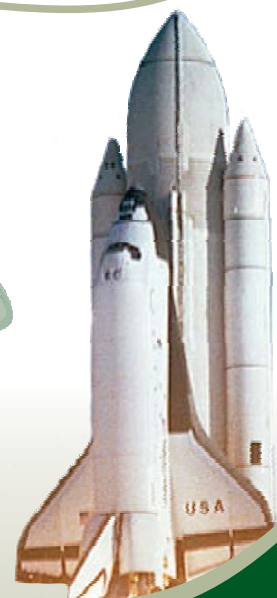
## Benefits

- Biological Farmers of Australia (BFA) Registered Product 456AI (Restricted).
- Sequesters, chelates and delivers more nutrition than previously possible
- In soil situations, Shuttle™ can continue to operate beyond the original quantity dosed, complexing and converting other dormant ions into useable plant food.
- Also serves as a carbohydrate-based microbial promotant.
- All of the Shuttle™ range, including Nutri-Key Shuttle Seven™, contains background nutrients to avoid the problems which can occur when the correction of one shortage triggers other shortages due to the antagonistic effect of trace elements.



## PACKAGING

1 L, 5 L, 20 L, 200 L, 1000 L  
Product Code: NKSS



# Nutri-Key Shuttle Seven™



## Application Rates

**Foliar:** (minimum dilution 1:100)  
**Small Crops, Turf & Vines**  
 2 - 3 L/ha  
**Orchard Crops**  
 3 - 5 L/ha  
**Broadacre**  
 1 L/ha  
**Soil Application:**  
 5 - 7 L/ha

**NOTE:** Use Nutri-Tech Plant Therapy™ to determine trace element requirements or apply when soil or plant conditions dictate the potential for deficiency.

## Storage & Handling

- Compatibility and/or performance cannot be guaranteed when combined with other products. Jar test for compatibility and spray test on small area before wide-spread use. When combining with other chemicals, add this product to the tank last.
- Store in cool dry area out of direct sunlight. This product has been tested to store safely down to 5°C. Crystallisation or sedimentation may occur below 5°C.
- Shake concentrate thoroughly before adding to partially filled tank.
- Shake or stir before use, especially when near empty to dissolve the residue on the bottom of the drum/bottle.
- Do not pre-mix or store in diluted form, and use promptly once opened.
- All foliar sprays perform best when applied early morning or late afternoon.
- **WARNING:** Avoid spraying close to harvest if fruit/vegetables are susceptible to staining.

## Typical Analysis w/v

Iron.....	3.00%
Manganese .....	1.51%
Zinc.....	1.86%
Copper.....	0.49%
Boron .....	0.87%
Molybdenum.....	975 ppm
Cobalt.....	35 ppm
Silicon .....	0.43%
Nitrogen (as ammonia).....	0.30%
Nitrogen (as organic N) .....	0.06%
Total Nitrogen .....	0.36%
Potassium (as organic K) .....	0.81%
Potassium (as silicate) .....	0.38%
Potassium (as hydroxide).....	1.36%
Total Potassium.....	2.55%
Magnesium .....	0.72%
Sodium.....	0.52%
Calcium .....	797 ppm
Sulfur .....	4.61%
Carbon (as Shuttle Chelate).....	3.00%
pH.....	4 - 6
Conductivity .....	45 - 60 mS/cm
Solubility.....	100 %
Appearance: A thick, dark brown liquid	

## Miscellaneous

### BFA Restricted:

This product contains molybdenum, cobalt, manganese, boron, iron, copper, zinc and magnesium. Use is allowed only for a documented or observed need with a plan to avoid molybdenum, cobalt, manganese, boron, iron, copper, and zinc and magnesium imbalances. Use outside this context is not compliant with the Organic Standards.

## Note

- Note: Product in 1000 L tanks may weigh over 1 tonne. Forklift with 2 tonne lifting capacity is recommended.

Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The buyer assumes all responsibility for the use of any NTS products.



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