

# Nutri-Key Shuttle Seven™

A balanced blend of seven trace elements featuring the revolutionary Shuttle® chelator.

High concentrations of seven micronutrients are supported by major elements, saponins and fulvic acid which add a further growth-enhancing dimension to an exceptional liquid fertiliser.

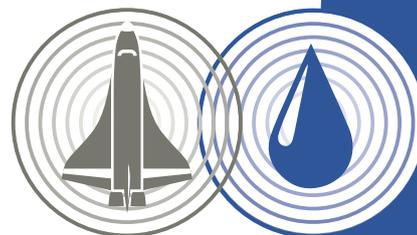
## BENEFITS

- 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.
- Contains “background nutrients” to avoid the problems that can occur when the correction of one shortage triggers another shortage due to the antagonistic effect of certain elements.

## PACKAGING:

1 L, 5 L, 20 L,  
200 L, 1000 L

Product Code:  
NKSS



SHUTTLE  
LIQUID  
FERTILISERS



# Nutri-Key Shuttle Seven™

## APPLICATION RATES

### Foliar Spray:

#### Vegetables

0.5 L per 100 L water up to 2.5 L/ha equivalent  
Apply every 2 weeks or as required

#### Orchards, Vineyards, Ornamentals & Turf

0.5 L per 100 L water up to 3 L/ha equivalent  
Apply every 4 weeks or as required

#### Broadacre Crops

0.5 – 1 L/ha in 60 – 100 L water, depending on  
canopy closure, apply as required

#### Pasture

0.5 – 1 L/ha in 60 – 100 L water, apply as required

#### Spot-Spraying

25 mL per 10 L water, apply as required

### Fertigation:

#### Vegetables

3 – 5 L/ha, every 2 weeks or as required

#### Orchards & Vineyards

3 – 7 L/ha, every 4 weeks or as required

#### Ornamentals & Turf

3 – 5 L/ha, every 4 weeks or as required

### Home Garden Application:

Dilute 7.5 mL per 9 L watering can and apply the  
diluted mix at a rate of 1 litre per square metre  
Do not apply more than 6 times per year without  
demonstrated trace element requirement

## IMPORTANT

- Avoid spraying close to harvest if produce is susceptible to staining.
- Not compatible with soluble calcium or phosphate based inputs.
- **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.

## TYPICAL ANALYSIS W/W

Total Potassium (K)	2.63%
Potassium (as hydroxide)	1.36%
Potassium (as organic)	0.89%
Potassium (as silicate)	0.38%
Total Nitrogen (N) (as organic)	0.43%
Sulfur (S)	4.72%
Iron (Fe)	3.06%
Carbon (C) (as Shuttle® chelator)	3.04%
Zinc (Zn)	1.86%
Manganese (Mn)	1.51%
Boron (B)	0.87%
Magnesium (Mg)	0.67%
Copper (Cu)	0.49%
Silicon (Si)	0.43%
Molybdenum (Mo)	975 mg/L
Cobalt (Co)	34 mg/L
SG	1.3
pH	5.1 – 6.1
Conductivity	45 – 65 mS/cm
Appearance	Brown liquid

## INSTRUCTIONS

**Stir well before use. Rates and frequencies should be adjusted according to crop monitoring.** Where higher water rates are required for good foliar coverage, do not exceed maximum product rate per hectare. Sensitive foliage or plants should be test sprayed prior to full scale application. Ensure suitable spray conditions (e.g. temperature, humidity, wind-speed), prior to foliar application. 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.

## STORAGE & HANDLING

- Store in a 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. Do not pre-mix or store in diluted form. Seal lid/cap immediately after use.

## YOUR LOCAL NTS DISTRIBUTOR: