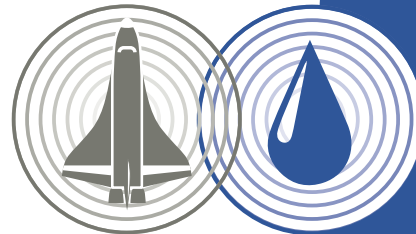


Nutri-Key Tri-Shuttle ZIM™



LIQUID
FERTILISERS

Precision fertilising is about managing specific shortages most efficiently. Cluster deficits are best addressed together.

The Shuttle® system represents a dynamic new approach to nutrient delivery. Trace element deficits often occur in clusters. Nutri-Key Tri-Shuttle ZIM™ is designed to address the most common cluster – a shortage of the trio zinc, iron and manganese.

BENEFITS

- High levels of zinc, iron and manganese.
- Chelates and delivers more nutrition than previously possible.
- 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:
NKTRSZIM



Nutri-Key Tri-Shuttle ZIM™

APPLICATION RATES

Foliar Spray:

Vegetables

0.5 L per 100 L water up to 2.5 L/ha equivalent
Apply as required

Orchards, Vineyards, Ornamentals & Turf

0.5 L per 100 L water up to 3 L/ha equivalent
Apply 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, Ornamentals & Turf

3 – 5 L/ha

Apply as required

Orchards & Vineyards

3 – 7 L/ha

Apply as required

Home Garden Application:

Dilute 1/2 capful 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

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

Zinc (Zn) (as sulfate)	4.18%
Manganese (Mn) (as sulfate)	2.95%
Iron (Fe) (as sulfate)	2.38%
Total Nitrogen (N) (as organic)	0.63%
Total Potassium (K)	0.29%
Potassium (as hydroxide)	0.14%
Potassium (as organic)	0.11%
Potassium (as silicate)	0.04%
Carbon (C) (as Shuttle® chelator)	5.53%
Sulfur (S)	5.24%
Boron (B)	866 mg/L
Magnesium (Mg)	676 mg/L
Copper (Cu)	490 mg/L
Silicon (Si)	435 mg/L
Molybdenum (Mo)	98 mg/L
SG	1.3
pH	4.3 – 5.3
Conductivity	24 – 44 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

- **Warning: HAZARDOUS. See Safety Directions on label.**
- 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: