



# NPK 18 TE

(10-2-6-2)

PLUS Chelated Mg, Mn, Zn, Cu, Fe & B

TL0026

## FERTILIZERS

### GUARANTEED ANALYSIS

Nitrogen (N)	10.0% w/v
N as ammonium	1.0% w/v
N as urea	9.0% w/v
Phosphorus (P)	2.0% w/v
P as phosphate	2.0% w/v
Potassium (K)	6.0% w/v
Sulphur (S)	2.0% w/v
S as sulphate	0.2% w/v
S as thiosulphate	1.9% w/v
Magnesium (Mg)	0.5% w/v
Manganese (Mn)	0.1% w/v
Zinc (Zn)	0.07% w/v
Copper (Cu)	0.1% w/v
Boron (B)	0.02% w/v
Iron (Fe)	0.01% w/v
Specific Gravity @ 20°C	1.203 kg/L
pH	6.0 to 6.5

20 L



## APPLICATION RATES

### Typical Fertigation Application Rates (Overhead Sprinkler/Drip Irrigation):

5 to 25 L/ha towards the end of the irrigation shift. For overhead irrigation / fertigation applications use a minimum of 10,000 L/ha (1 L/m<sup>2</sup> or 1mm) of water. Know your injection lag times and allow adequate time, following the injection of the product, to flush the irrigation system out with clean water, including all mainlines, submains and lateral delivery systems.

### Typical Application Rates for Recreational and Amenity Horticulture, Parks and Gardens (including Tees and Greens):

50 to 250 mL/100m<sup>2</sup> with a minimum of 100L/100m<sup>2</sup> water.

### Typical Foliar Top-Dress (Boomspray or Back-Pack) Application Rates:

2 to 10 L/ha with a minimum of 200 to 600 L/ha water. Smaller, regular applications are recommended.

## GUIDING PRINCIPLES

Before using NPK 18 TE, seek appropriate agronomic advice via SLTEC's Balanced Agronomy services and dealer agronomist network.

Soil analysis combined with plant tissue (or SAP) analysis are recommended to assist in making an informed decision about which product best meets your crop, soil and general environmental conditions.

Fertilizer can burn and or damage crops and pasture. Because climatic and soil conditions, application methods, irrigation and management practices are beyond the control of Sustainable Liquid Technology Pty Ltd and cannot be foreseen, Sustainable Liquid Technology Pty Ltd accepts no responsibility whatsoever for any commercial damage, loss or other result following the use of this product, whether used in accordance with directions or not, subject to any overriding statutory provision and provided that such liability under those provisions shall be limited to the replacement of the goods as supplied or the rendering again of the services that are provided.

Batch No. or Tank Number & Date:

Dispatch Date:f

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ABN: 63 234 073 378 ACN: 113 670 269  
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The buyer accepts and uses this product subject to these conditions.

## PRODUCT INFORMATION

### PRODUCT STORAGE

Keep material in a shaded, cool, dry, well ventilated area, away from direct sunlight between 10 to 30°C. Store product in suitable containers made from material such as stainless steel, high density polyethylene and fibreglass. Fluid fertilizers can be corrosive to material such as brass, copper, zinc or alloys of these metals. Clean equipment after use thoroughly with clean fresh water. Use SLTEC's Fert Tank Cleaner to rinse fertilizer tanks and transfer systems. NPK 18 TE is recommended for use within 12 months from dispatch date.

### WARNING & SAFETY INFORMATION

**WARNING:** Do not swallow. The spray from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin. Wear rubber gloves and appropriate eye protection when handling the product. See the product SDS for more information, [turfandlandscape.com.au](http://turfandlandscape.com.au)

**WARNING:** This fertilizer contains biuret. Repeated foliar sprays may cause damage to citrus.

### IMPURITIES

Biuret 19.6 g biuret/kg N