

KEEP OUT OF REACH OF CHILDREN • READ SAFETY DIRECTIONS BEFORE USE



# fertech

## Essential<sub>14-3-4 + Micros</sub>

### Liquid nutritional supplement

- This NPK fertiliser solution is ideal for use on all turf surfaces requiring rapid growth and recovery
- Easy to apply liquid formulation
- Chelated micro-nutrients enhance plant availability
- Delivers essential elements for plant growth

#### Guaranteed Minimum Analysis (W/V)

Nitrogen as Urea 9.6 %	EDTA Chelated Micro-nutrients
Nitrogen as Ammonium 2.7%	Fe 0.09%
Nitrogen as Nitrate 1.9 %	Zn 0.05%
Total Nitrogen 14.2%	Mn 0.02%
P as Water Soluble 3%	Cu 0.006%
Potassium as Nitrate 5.3%	

pH: 4.1 S.G: 1.17



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20L  200L  1000L

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DISCOVER THE  
WHOLE RANGE

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#### Direction for Use:

Apply as a spray application to actively growing turf and ornamental plants to deliver an essential package of major and minor nutrients for plant development. Dilute with water, using the application rate that delivers the desired level of nutrients. When nutrient demands are high, use of the rate at the upper end of the Application Rate Table are recommended. Apply in sufficient water to achieve adequate plant coverage. A water volume of 5-10L per 100m<sup>2</sup> is recommended. Avoid mowing for 24 hours following an application.

#### Application Details

Situation	Rate/100m <sup>2</sup>	Rate/Ha	Water Volume	Comments
Foliar Applications to Turf	200mL–500mL	20L–50L	Minimum of 5L/100m <sup>2</sup> (500L/Ha)	Use as a general maintenance to provide consistent plant nutrient levels.
Soil Applications to Turf	500mL–1L	50L–100L	Minimum of 5L/100m <sup>2</sup> (500L/Ha) and irrigate with 3 – 6mm of water following application.	Adjust application rate to meet the plant's nutrient requirements or to achieve the desired growth and recovery rate.
Landscape and Ornamental Plants	25 – 40mL		10L	Apply as a foliar spray or soil drench.

#### Mixing:

Fill spray vessel with half the required volume of water. Add required amount of Fertech Essential to the spray tank while agitating. Add remaining water to the spray tank. Continue agitating during application. Wash out spray tank, including nozzles, immediately after use.

#### Storage, handling & disposal:

Do not store below -5°C, as crystallisation may occur. Do not contaminate lakes, streams, dams or ponds by cleaning equipment or disposal of waste. Avoid contact with eyes and skin by wearing appropriate protective equipment, such as gloves, boots and safety goggles.

#### First aid:

In case of contact with eyes or skin, flush at once with large amounts of water. If irritation persists, seek medical attention. If swallowed, drink large amounts of water and induce vomiting. Seek medical attention.

#### Conditions of sale:

Globe Growing Solutions shall not be liable for any loss, injury damage or death whether consequential or otherwise whatsoever, or howsoever arising whether through negligence or otherwise in connection with the sole, supply, use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Globe Growing Solutions' skill or judgement in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Globe Growing Solutions has any authority to add to or alter these conditions.



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BATCH NO:

DOM:



Job AMG008\_Fertech Essential Label

Version

Size 200 x 170mm  
Colours

Barcode % TBA  
Spot

Process  
Flexo  
Lytho  
Gravure  
Offset

v4

16/02/17

