



## With essential micronutrients and organic compounds



**Fertech Fusion 12-1-12** represents a new, carefully balanced liquid fertiliser designed primarily for warm season grasses in cool conditions, it can also be used for cool season grasses at lower rates.

Comprising of Nitrogen, Phosphorus and Potassium with specific levels of micronutrients essential for targeting enzyme and hormone production within the plant. Fusion also supports the plants needs by incorporating natural growth stimulants and the building blocks for cell development in times of stress from cold weather and low light/shaded situations.

The nutrient components are in highly available forms and are complimented with a high-rate of Fulvic acid making it best suited for foliar applications. The result is a rapid uptake of the ingredients in Fusion combating the effects of stress in turf in times of slow to dormant phases of growth.

Specifically developed for turf, based on extensive research and trials over a long period of time.

Formulated in Australia for Australian conditions.

## Guaranteed Minimum Analysis – Wt/Vol

12% Nitrogen (N) Total 1% Manganese (Mn) as Nitrate

11% Nitrogen (N) as Urea 1% Zinc (Zn) as EDTA

1% Nitrogen (N) as Nitrate 0.3% Molybdenum (Mo) as sugar alcohol complex

1% Phosphorus (P) as Water Soluble 2% Fulvic Acid

12% Potassium (K) as Citrate pH 7.9 2% Iron (Fe) as EDTA SG 1.39

## **Key Features and Benefits of Fertech Fusion 12-1-12**

- Premium balanced liquid fertiliser formulated from the purest ingredients, suitable for a wide range of applications in difficult environments.
- A unique liquid formulation that can be applied alone or tank mixed with other Fertech fertilisers such as Phosfighter and Kelpro. Use as a supplement with granular fertiliser applications at lower application rates of Fertech Fusion.
- Neutral pH ensures leaf safety and flexible application rates to suit individual requirements.
- Suitable for repair and recovery of all turf grasses, use higher rates on warm season grasses to enhance growth during stress. Apply lower rates on cool season lawns and in situations where the lawn is already growing.

## Flexability in Application Rates

Use of a sticker surfactant is recommended.

Situation	Rate/100m²	Rate/Ha	Water Volume	Comments
General turf growth promotion and repair in warmer conditions	200mL-400mL	20L-40L	Apply with 4-6L water per 100m <sup>2</sup> (400-600L water per hectare)	Apply as a foliar spray when required. For best results apply at 2-4 week intervals depending on situation and how much growth is required.
Winter green up and maintain growth of slow growing and dormant warm season turf varieties in cold conditions	400mL-500mL	40L-50L	реглессису	

**Pack Size** Available in 1L, 2.5L, 5L, 20L, 200L

