





# Complete 18-0-12

#### WITH Fe AND AMINO ACIDS

**Fertech Complete 18-0-12** is a unique liquid, balanced Nitrogen/Potassium turf fertiliser with 50% of the Nitrogen in the form of a new generation Nurture N technology which maximises foliar uptake and nutrient utilisation processes within the plant. The Potassium component of the product is in the form of carbonate providing rapid availability of K to the plant. The formulation also contains Iron for enhanced green up and fertiliser response and Amino Acids to aid in uptake to the plant and assimilation within the plant. These attributes provide you with a stable, reliable and cost effective platform from which to build an efficient turf maintenance program.

#### Guaranteed Minimum Analysis – Wt/Vol

9% Nitrogen (N) as Nurture N Technology 12% Total Potassium (K) as Carbonate

9% Nitrogen (N) as Urea 0.4% Total Iron (Fe) as Sulphate

18% Total Nitrogen (N) 0.5% Total Amino Acids

### Key Benefits of Fertech Complete 18-0-12

- Balanced liquid nutrition ideal for a general maintenance fertiliser delivering a strong, vigorous sward of Turf through the growing season.
- Rapid foliar uptake results in reduced Nitrogen losses through volatilisation.
- Developed specifically for turf applications based on extensive research.
- Contains quality Brandt Nurture N Methylene Urea for low burn potential and slow release.
- Potassium source is Carbonate a low salt, low burn formulation suitable for safe use on turf.
- Added 0.4% Iron Chelate package to enhance plant uptake and green up response.
- Added Amino Acids package aids in plant recovery from stress and wear and helps assimilate nutrients into the plant.
- Uses a non-corrosive Nitrogen source and low salt K source, less damaging to spray gear.
- Excellent tank mix versatility. Highly compatible with many other fertilisers and chemicals.
- Flexible application rates, allowing for optimisation of nutritional programs.

## **Brandt Nurture N Technology**

Nurture N products are technologically superior liquid blends based on a specific type of methylene urea. Nurture N products provide controlled release and upfront Nitrogen properties directly into the plant through the foliage. Nurture N fertilisers are foliar applied and can be applied individually or supplementary to granular fertiliser applications to enhance nutrient levels. The application rates are extremely flexible and can be tailored to suit any nutritional program.

## Flexibility in Application rates

Apply as a spray application during the growing season on all turf grasses. Dilute with water at no less than 1:3 using the desired nitrogen rate per 100m² according to the application rate chart. Apply in sufficient water to achieve adequate plant coverage. Use a water volume of 5-15L per 100m², depending on the application rate. Avoid mowing for 24 hours following an application.

APPLICATION RATE CHART			
N Kg/100m²	K Kg/100m²	mL/100m <sup>2</sup>	L/ha
0.125	0.08	700	70
0.15	0.10	850	85
0.25	0.17	1,400	140
0.3	0.2	1,700	170

For more information on Fertech Complete 18-0-12, contact your local Globe Territory Manager

