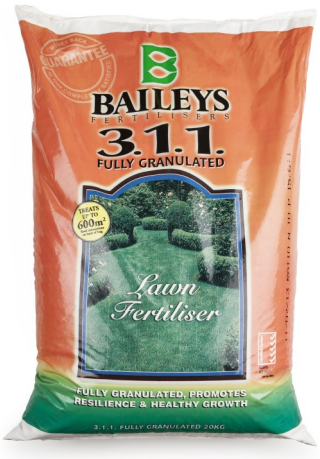
BAILEYS

3.1.1. GRANULATED

MINIMUM GUARANTEED ANALYSIS W/W%

N	P	K	S	Ca	Mg	Fe	Mn
16	1	9	16	0.8	0.8	0.4	0.6



Baileys 3.1.1. Granulated is a premium, homogenous compound fertiliser, containing a balanced formula of nitrogen, phosphorus, potassium and essential turf trace minerals iron and manganese. Specifically developed for use as a maintenance fertiliser and to establish new root development after winter dormancy or renovations, Baileys 3.1.1. Granulated is ideal for sporting grounds, turf farms, council parks, golf clubs and domestic lawns.

Key Features	
Compound Granule	Uniform nutrient distribution, even growth and reduced dust compared to blends.
High Nitrogen	Vital for plant cell metabolic processes including photosynthesis. Produced excellent growth and colour.
High Potassium	Promotes strong plant cell membranes and improved tolerance to stress and disease.

BALANCED FORMULA

- Contains high levels of essential turf nutrients for healthy growth, excellent colour and plant functioning.
- A high nitrogen component is vital for plant cell metabolic processes including photosynthesis. Deficiency results in poor growth and chlorotic discolouration.
- High potassium content promotes strong plant cell membranes, facilitates cell division and improved tolerance to stress and disease. Poorly developed roots are often a result of low potassium levels.
- Magnesium application is essential for plant metabolism and is an important secondary nutrient, regulating the uptake of other elements. Magnesium application also reduces nutrient leaching by improving soil structure.
- Calcium increases the cation exchange capacity, allowing better nutrient uptake and strengthens plant cell walls.

AVAILABLE 20KG, BULK BAGS & BULK

DESIGNED FOR WA CONDITIONS

Baileys 3.1.1. Granulated is a Western Australian designed and manufactured product tailored to our soil profile and conditions. In a sandy profile, nitrogen and potassium leach more readily due to the soils mobile capabilities and poor holding capacity. It is essential to consistently maintain the levels of these nutrients within the soil.

In comparison to blended fertilisers, the homogenous form of 3.1.1. Granulated ensures easy and even nutrient distribution across turf surfaces, reduces dust and maximises nutrient delivery.

APPLICATION CALENDAR *(best applied during growing season)*

Summer	Autumn	Winter	Spring

Application Rates		
Kgs actual N/Ha	Kgs/100m²	Kgs/Ha
30kg	1.9kg per 100 m²	190kg/ha
40kg	2.5kg per 100 m²	250kg/ha
50kg	3.15kg per 100 m²	315kg/ha

Apply to dry area and irrigate after application.
If no irrigation, apply when rainfall is evident.
Consult your Baileys representative for further details.

For detailed information, please refer to the product **Safety Data Sheet** and **Finished Product Specification**, available at baileysfertiliser.com.au