

## N.P.K. BLUE

12.7% N, 2.0% P, 14.3% K, 13.1% S, 1.0% Mg, 0.6% Ca, 0.2% Fe, 0.2% Mn, 0.2% Zn, 0.1%B

### PRODUCT DESCRIPTION

Baileys N.P.K. Blue is a premium grade, high analysis, broad spectrum fertiliser. It is ideal commercially for use on all turfed areas such as sporting grounds, school ovals and parks. It is also widely used in horticulture for vineyards, orchards and nurseries. Domestically it is an ideal broad spectrum garden and lawn fertiliser. It will replenish depleted soils with the broad array of essential nutrients it contains to promote healthy, vigorous growth.

### BENEFITS

- Contains a balanced formula of the major plant nutrients plus essential trace elements needed for plant health and vigour.
- Has a high potassium quality, essential on sandy soils where it is easily leached.
- Will replenish depleted soils of these essential macro and micro nutrients.
- Encourages root development in turf, ideal after renovations or leading into and coming out of winter dormancy.

In turf **potassium** improves tolerance to stresses such as weather extremes, wear and disease. Good levels of potassium will move moisture and nutrients to the growing points of the plant and promote healthy root development. Yellow soft leaves with a poorly developed root system are a usual sign of potassium deficiency.

In plants **potassium** improves the quality and quantity of floral blooms and improves tolerance to stress. Healthy dark green looking foliage is a sign of good levels of potassium. Deficiency causes stunting with necrotic leaves. Plants struggle to handle hot conditions as water translocation throughout the plant is minimised.

NPK Blue is also available in a mini granule which is ideal for tubestock and finer turf surfaces such as bowling clubs, tennis courts and golf course greens.

### APPLICATION RATE FOR COMMERCIAL TURFGRASS



	Kgs actual N p/ha	Kgs per 100sq/m	Kgs per/ha
RATE	30kg	2.30kg per 100m <sup>2</sup>	230kg p/ha
	40kg	3.05Kg per 100m <sup>2</sup>	305kg p/ha
	50kg	3.85kg per 100m <sup>2</sup>	385kg p/ha

- Kikuyu and Buffalo can be applied at slightly lower rates

### APPLICATION RATE FOR HORTICULTURE

- As a general rule 40 grams per square metre.
- Suitable for vegetables, fruits, tropical plants and sensitive species.
- Use a hoe or garden fork, turn the soil close to the plant being careful not to disturb the roots.
- Commercial applications can be dependant on the genus and species of the plant and the form of application. Contact Baileys for more information.

### APPLICATION CALENDAR (best applied during months coloured dark green)

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

**SIZES AVAILABLE:** 4kg, 10kg, 20kg bags, bulka bags and bulk.

### CAUTION

Nutrient can stain walkways and will need to be washed off prior to irrigation. Keep away from water sources such as ponds, pools etc.

### REFER TO MSDS FOR FURTHER INFORMATION

For further information contact your local representative at Baileys Fertilisers - Phone (08) 9439 1688 - Email: [baileys@baileysfertiliser.com.au](mailto:baileys@baileysfertiliser.com.au)