

PRODUCT UPDATE 2023

Sure Green)

Enhance your turf performance. Baileys Sure GreeN[™] Range utilises multiple slow-release technologies to deliver sustained turf feeding and improve nitrogen use efficiency.

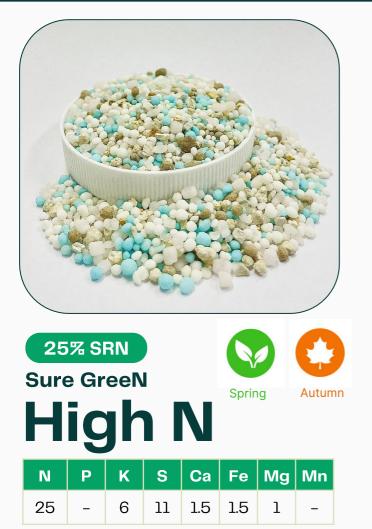
Helping Australia Grow Towards a Greener Future. Est 1926.



A West Australian designed range of readily available and 12 week slow-release fertilisers designed for key stages of professional turf maintenance.

Spring

Use fertilisers high in nitrogen to burst out of winter dormancy. Trace elements, particularly iron refresh colour.



A high nitrogen, fast acting fertiliser for application before and after winter dormancy. The available nitrogen, aided by calcium and magnesium produce growth and strengthen turf. An economical slow release option coming into season.

- High nitrogen, promoting growth
- Fast acting
- Ideal application after winter dormancy



A high nitrogen & iron slow release blend for active turf areas. Excess chlorophyll produces deep and prolonged greening. Half of the nitrogen is in slow release form for steady growth through Spring and Autumn.

- High iron for prolonged emerald colour
- High in slow release nitrogen for steady growth and turf vigour

Look for high levels of nitrogen and potassium in summer for turf recovery & hardiness. High SRN prolongs release and reduces surge growth.

Summer

Autumn

For quick recovery after renovation, look for fertilisers with phosphorus to support root growth.



Active

N	Ρ	K	S	Ca	Fe	Mg	Mn
20	2	15	4	-	0.3	1	0.6

Premium maintenance or renovation fertiliser for application in Spring & Summer. Provides sustained and stable nutrient release for steady growth and optimal nutrient use efficiency over 3 months.

- High in slow release nitrogen for steady growth and turf vigour
- Reduced burning risk
- Phosphorus & potassium for root growth, recovery & stress tolerance





A high potassium, slow release blend for wear and heat stress. Ideal for Summer application or post event recovery. Nitrogen and trace elements produce leaf growth and great colour.

- High potassium for recovery & summer hardiness
- Sulphate of potash based for all soil types
- Trace elements produce deep green

Winter

Reduce nitrogen and SR component to match turf demand as growth slows. Use foliar fertilisers to maintain colour.

Sure Green

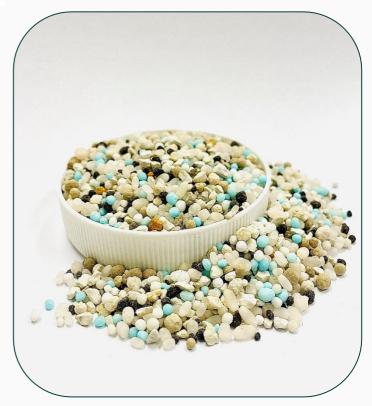
Get extended feeding and consistent results with fewer applications.



N	Ρ	K	S	Ca	Fe	Mg	Mn
15	2	12	15	1.5	0.3	l	0.6

A quality maintenance and renovation fertiliser for application in all seasons. Balanced nutrition produces leaf and root growth, turf vigour and recovery.

- Balanced, general use formulation
- All season use
- Phosphorus & potassium for root growth, recovery & stress tolerance



Sure GreeN Minimum Guaranteed Analysis w/v%

Product	Season	SRN %	N	Р	κ	S	Са	Fe	Mg	Mn
High N	Spring, Autumn	25%	25	—	6	11	1.5	1.5	1	-
Gold	Spring, Autumn	50%	20	1	4	15	2	3	-	-
Active	Spring, Summer	75%	20	2	15	4	-	0.3	1	0.6
High K	Summer	40%	15	—	20	13	-	1	1	0.6
All Seasons	Spring, Summer, Autumn	25%	15	2	12	15	1.5	0.3	1	0.6

How It Works

Get more from your fertiliser applications in Western Australia.

Sure GreeN Technology

Slow-release nitrogen (SRN) fertilisers are widely applied by turfgrass professionals looking for longer lasting and more consistent delivery of nutrition. Utilising available technologies not only produces better results from applied nitrogen, it also reduces environmental impacts from leaching and volatilisation. Nitrogen losses are greater on light, sandy soil textures and in high temperatures, making SRN fertilisers particularly beneficial in Western Australia.

Baileys Sure GreeN[™] range utilises two forms of slow-release nitrogen, urea in the form of methylene urea and urea coated with a urease & nitrification inhibitor.

Methylene Urea (MU):

In this form, when applied to turf, 4.5% of the SRN is immediately released through water solubility and the remaining portion is released gradually by microbial action in the soil. Nitrogen release is in sync with turf requirements as microbial action increases with temperature. This form is particularly beneficial in highly leachable soils and controls nutrient loading.



Release by microbial activity and soil temperature in sync with turf demand.



Typically, 4.5% N released 1-4 wks.



Typically, 27% N released 4-12wks.



Remaining 8% N released after 12 wks

Coated Urea:

Coated urea contains two active ingredients that limit the losses of nitrogen from urea: NBPT, a urease inhibitor, and DMPP, a nitrification inhibitor. Up to 30% of nitrogen from urea can be lost via volatilisation as ammonia gas. This coating technology restricts this loss pathway, leaving more nitrogen available to the turf. Ammonia losses are most likely to occur when fertiliser is applied to moist soil and not washed in, meaning this technology is most effective in spring, autumn and winter.





Contact us for further enquiries

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