



2 SPEC
FERTILISERS FORMULATED TO SPECIFICATION



2 SPEC represents a new and advanced philosophy in meeting the nutritional requirements for professionally managed turf surfaces with Australian formulated quality nutritional tools.

2 SPEC fertiliser is specifically formulated for use in sports playing fields, golf course fairways, stadiums, all recreational turf surfaces, race courses, and professionally maintained landscape areas. Each product has been specifically formulated to promote turfgrass growth, 2 SPEC is professional nutrition delivery designed for use by professional sports turf curators, horticulturalists and landscapers throughout Australia. 2 SPEC products unless stated otherwise, are SGN 250, which allows for easy spreading for medium to high cut turf surfaces. There are 5 standard blends that are agronomically specified to meet the different uses of the professional turf manager.

Turf Agronomy

2 SPEC range is agronomically tailored to the needs of various soil profiles making it easier to meet the nutrient requirements of your turf. This allows for better fertilisers efficiency, ultimately providing a more economical product that meets today's environmentally sustainable needs. At Barmac we recommend that a soil test be taken so that our university qualified agronomists can build a 2 SPEC recipe for a fertiliser to meet your soils and turfgrass's specific requirements in your situation. 2 SPEC fertiliser made to your specifications not ours.

The philosophy behind 2 SPEC is to provide economic value in our fertilisers based on turf grass science, so that when you purchase a 2 SPEC product you are receiving a product designed and manufactured specifically for the Australian turf market.

Designed to meet your requirements, whether it be:

- Rapid growth / fast recovery
- Colour maintenance
- Turf establishment
- Customised to meet your budget
- Seasonal requirements



To arrange on onsite consultancy and a program tailored to your needs contact your local globe turf professional **1800 244 300**.

2 SPEC ACCELERATE

34 : 1 : 6

2 SPEC ACCELERATE made to a specification when a quick response is required. The high level of up front nitrogen produces fast growth and colour. This formulation is specified for situations when improved appearance is required or the need for rapid turf recovery from wear, damage or disease. Also suitable to stimulate warm season grasses from dormancy.

2 SPEC ACCELERATE (34:1:6)		
RATE / Ha	150	200Kg
Spyker 2000	3.9	4.2
Scotts Accupro : Cone 4	L	L1/2
*Vicon: Superflow PS	42	51

*Vicon Settings - Superflow PS with fine application Kit. PTO : 540. 8 Metre Swathe. 8km/H. PLEASE NOTE: SPREADER SETTINGS ARE A GUIDE ONLY, INDEPENDENT SPREADER CALIBRATION IS RECOMMENDED.

ANALYSIS PANEL	
0.9	% Nitrogen (N) as Ammonium
29.7	% Nitrogen (N) as Urea
3.4	% Nitrogen (N) as Controlled Release
34.0	TOTAL NITROGEN
10.1	% Nitrogen as Controlled Release Nitrogen
1.0	% Phosphorus (P)
6.1	% Potassium (K) as Sulphate
2.9	% Calcium (Ca)
2.5	% Sulphur (S)

2 SPEC ELEVATE

24 : 1 : 10 + 2% FE



2 SPEC ELEVATE is the ideal specification for the enhancement of an existing turf cover, providing excellent colour and a high level of turf growth. This product applied at routine intervals will provide an exceptional deep colour with excellent growth.

2 SPEC ELEVATE (24:1:10+FE)		
RATE / Ha	200	250Kg
Spyker 2000	4.2	4.6
Scotts Accupro : Cone 4	L1/2	M 1/4
*Vicon: Superflow PS	51	57

*Vicon Settings - Superflow PS with fine application Kit. PTO : 540. 8 Metre Swathe. 8km/H. PLEASE NOTE: SPREADER SETTINGS ARE A GUIDE ONLY, INDEPENDENT SPREADER CALIBRATION IS RECOMMENDED.

ANALYSIS PANEL	
0.9	% Nitrogen (N) as Ammonium
8.1	% Nitrogen (N) as Urea
15.1	% Nitrogen (N) as Controlled Release
24.0	TOTAL NITROGEN
62.7	% Nitrogen as Controlled Release Nitrogen
1.0	% Phosphorus (P)
10.3	% Potassium (K) as Sulphate
5.1	% Calcium (Ca)
4.2	% Sulphur (S)
2.0	% Iron (Fe)

2 SPEC ENDURANCE

20 : 0 : 20



2 SPEC ENDURANCE is the specification for when turf requires a balance between growth and durability. The equal Potassium to Nitrogen ratio builds strength in the plant to cope with the stresses of wear, seasonal demands, and disease pressures. At the same time providing an even resilient growth pattern. Endurance is ideal for cool season application.

2 SPEC ENDURANCE (20:0:20)		
RATE / Ha	200	300Kg
Spyker 2000	4.2	4.2-4.9
Scotts Accupro : Cone 4	L1/2	N
*Vicon: Superflow PS	51	60

*Vicon Settings - Superflow PS with fine application Kit. PTO : 540. 8 Metre Swathe. 8km/H. PLEASE NOTE: SPREADER SETTINGS ARE A GUIDE ONLY, INDEPENDENT SPREADER CALIBRATION IS RECOMMENDED.

ANALYSIS PANEL	
11.0	% Nitrogen (N) as Urea
9.0	% Nitrogen (N) as Controlled Release
20.0	TOTAL NITROGEN
45.1	% Nitrogen as Controlled Release Nitrogen
0.0	% Phosphorus (P)
20.1	% Potassium (K) as Sulphate
2.3	% Calcium (Ca)
8.1	% Sulphur (S)

2 SPEC SUSTAIN

30 : 1 : 5



2 SPEC SUSTAIN is the ideal specification where excellent colour and a longer period of slow release is required. Ideal for the maintenance of high quality turf. This formulation is specified when frequent applications are not possible, and has the lowest burn potential of the 2 SPEC range.

2 SPEC SUSTAIN (30:1:5)		
RATE / Ha	150Kg	200Kg
Spyker 2000	3.9	4.2
Scotts Accupro : Cone 4	L	L1/2
*Vicon: Superflow PS	42	51

*Vicon Settings - Superflow PS with fine application Kit. PTO : 540. 8 Metre Swathe. 8km/H. PLEASE NOTE: SPREADER SETTINGS ARE A GUIDE ONLY, INDEPENDENT SPREADER CALIBRATION IS RECOMMENDED.

ANALYSIS PANEL	
0.9	% Nitrogen (N) as Ammonium
3.4	% Nitrogen (N) as Urea
25.7	% Nitrogen (N) as Controlled Release
30.0	TOTAL NITROGEN
85.6	% Nitrogen as Controlled Release Nitrogen
1.0	% Phosphorus (P)
5.0	% Potassium (K) as Sulphate
6.0	% Calcium (Ca)
2.1	% Sulphur (S)



2 SPEC ESTABLISH

15 : 10 : 10



2 SPEC ESTABLISH is specified when the rapid establishment of turf is required. Nutrient availability is important in getting turf off to a good start. **2 SPEC ESTABLISH** is designed to provide healthy vigorous root growth to support an even leaf coverage. Designed for use with seed or stolons.

2 SPEC ESTABLISH (15:10:10)		
RATE / Ha	200	300 Kg
Spyker 2000	4.2	4.9
Scotts Accupro : Cone 4	L1/2	N
*Vicon: Superflow PS	51	60

*Vicon Settings - Superflow PS with fine application Kit. PTO : 540. 8 Metre Swathe. 8km/H. PLEASE NOTE: SPREADER SETTINGS ARE A GUIDE ONLY, INDEPENDENT SPREADER CALIBRATION IS RECOMMENDED.

ANALYSIS PANEL	
9.0	% Nitrogen (N) as Ammonium
6.0	% Nitrogen (N) as Controlled Release
15.0	TOTAL NITROGEN
40.1	% Nitrogen as Controlled Release Nitrogen
10.0	% Phosphorus (P)
10.0	% Potassium (K) as Sulphate
4.4	% Calcium (Ca)
4.9	% Sulphur (S)

2 SPEC CUSTOM BLEND

2 SPEC CUSTOM BLEND is when one of the specific use products are not suitable to correct a certain problem or deficiency. These blends are usually a recommendation resulting from a soil, water or tissue analysis. It also allows for the blend to include soil amendment or microbial improvement materials. The specification of the product requires the consultation between the Turf Manager and the Barmac Team of agronomists.

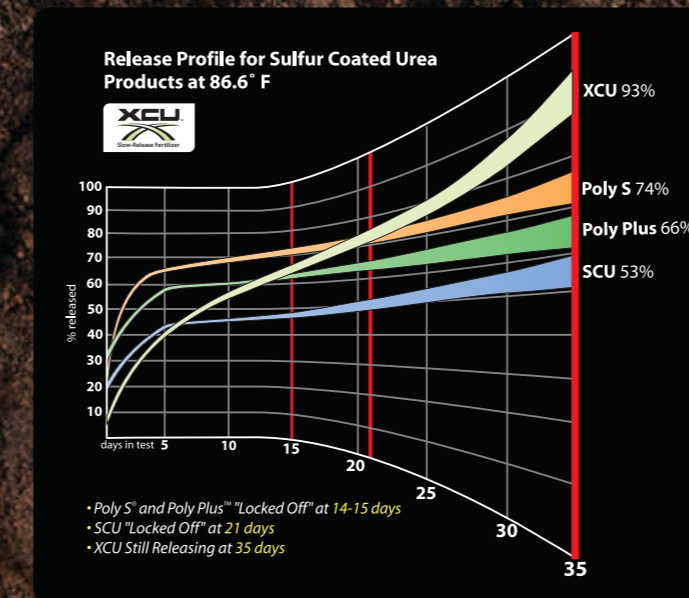
2SPEC Range	SUSTAIN 30:1:5		ELEVATE 24:1:10+FE		ENDURANCE 20:0:20		ESTABLISH 15:10:10		ACCELERATE 34:1:6	
RATE / Ha	150Kg	200Kg	200	250Kg	200	300Kg	200	300 Kg	150	200Kg
Spyker 2000	3.9	4.2	4.2	4.6	4.2	4.2-4.9	4.2	4.9	3.9	4.2
Scotts Accupro : Cone 4	L	L1/2	L1/2	M 1/4	L1/2	N	L1/2	N	L	L1/2
*Vicon: Superflow PS	42	51	51	57	51	60	51	60	42	51

If you would like one of our trained agronomists to design your very own 2 SPEC fertiliser simply go to the website and upload your soil test results to register for a no obligation 2 SPEC fertiliser recipe designed to meet the needs of your situation. Alternatively contact your Globe client Manager and arrange for a soil test to be taken, so the Barmac agronomists can design you a suitable fertiliser for your professional turf situation.

The most economical and environmentally method of applying turf nutrition; Fertiliser can be lost from the soil by volatilization, leaching or mineralization when it is not required by the plant, this nutrient waste is expensive and potentially damaging to the environment via pollution.

Custom blended 2 SPEC fertiliser offer excellent value for money, are environmentally sustainable and agronomically suitable. www.2spec.com.au

XCU Performance Enhanced Slow Release Fertiliser



XCU DESIGN is a trademark owned by Agrium Advanced Technologies (U.S.) Inc. Poly S[®] is a registered trademark of Scotts. Poly Plus[™] is a registered trademark of Turfcare.



SALES ENQUIRIES



Global Australia

Contact your local Globe Turf professional
Phone: 1800 244 300

PRODUCT ENQUIRIES



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