

High performance long-lasting  
micro-granular fertilisers  
to underpin your nutrition program  
and build turf strength



# Sierraform<sup>®</sup> GT

High performance micro-granular fertilisers that deliver slow release Nitrogen, Potassium and Silica with trace elements for sustained performance.

SierraformGT is a high performance fertiliser range designed for use on fine turf throughout the year. Each granule contains conventional and slow release technology to provide a consistent and sustained release pattern. The slow release Nitrogen and Potassium sources bring real benefits for root development and stress tolerance. The granules are formulated to allow even distribution at low rates of application.

## SierraformGT Benefits

- Slow release Nitrogen, Potassium and Silica for sustained performance
- Even spread at ultra-low application rate (15g/m<sup>2</sup>)
- Granules break down and disperse quickly
- Homogenous granules for even distribution



### Area of use

- Greens ★
- Tees ★
- Greens Collars & Approaches ★
- Stadia Pitches ★
- Lawns ★
- Cricket Table ★

Key: ★ Ideal for purpose

### Characteristics

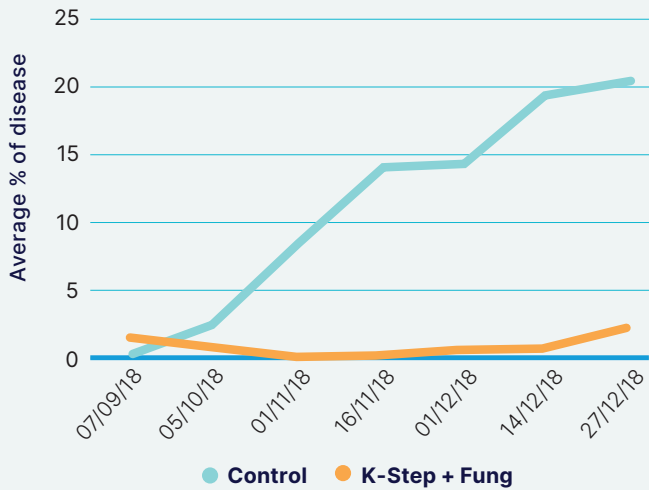
Technology	Slow Release
Granule size	0.7mm-1.4mm
Pack size	20Kg Bag
Granule dispersal (Visually dispersed from surface)	2-3 Days
Longevity*	6-8 Weeks

\*Depending on environmental factors.

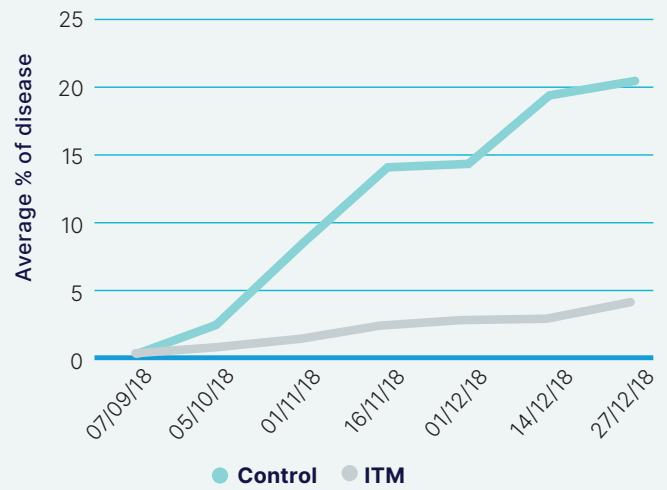
### Application

Rate g/m <sup>2</sup>	15	25	30
Bag Coverage m <sup>2</sup>	1,333	800	667

## ISTI trial 2018

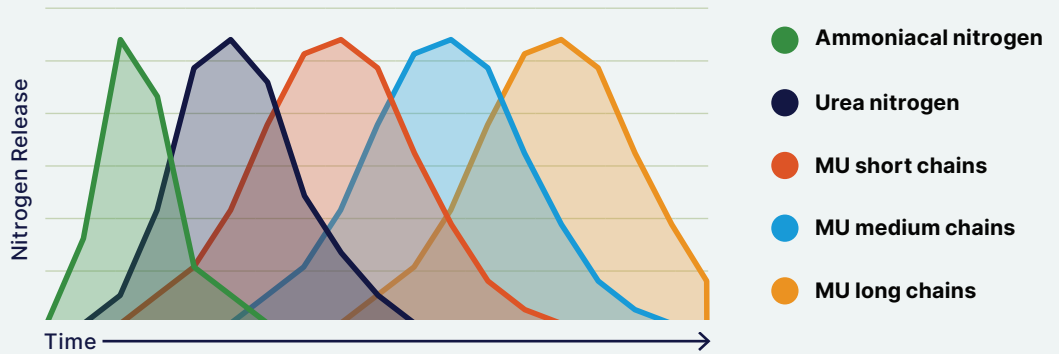


The combination of SierraformGT K-Step at @25g/m<sup>2</sup> and 3 preventative fungicide applications through autumn/winter gave outstanding levels of disease control.



Integrating K-Step @25g/m<sup>2</sup> with Vitalnova Stressbuster, H2Pro DewSmart and H2Pro FlowSmart significantly slowed the rate of disease development.

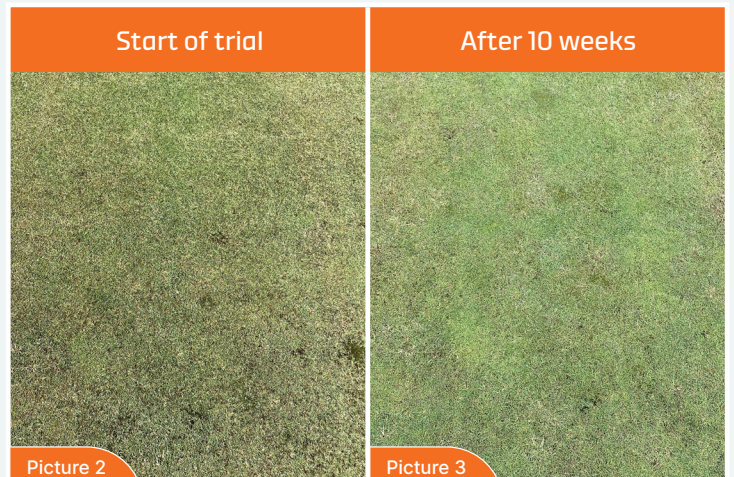
## Nitrogen Release



## SierraformGT Product Trial - Two applications at 15g/m<sup>2</sup>

Picture 1 (below) shows the positive effects that two applications of Sierraform GT Momentum has on turf colour, turf quality and turf density on a Creeping bentgrass (*Agrostis stolonifera*) green 10 weeks after initial application and 2 weeks after follow-up application.

Picture 2 and 3 (below) also shows the increase in turf colour, turf quality and turf density over the 10 week trial period on the same plot of Creeping bentgrass. Picture 2 and 3 also shows that the plot treated with Sierraform GT resulted in a significant reduction in algae growth and algae cover over the 10 week trial period.





## SierraformGT Product Analysis

Spring Start	16-0-13.3+Fe+Mn	AntiStress	15-0-21.6+Fe
Momentum	22-2.2-9.1+1.2Mg+TE	All Season	18-2.6-14.9+1.2Mg+TE
Preseeder	18-9.6-4.1	NK Greens	19-0-15.8+1.2Mg+TE
K Step	6-0-22+1.2Mg+TE	Spring & Summer CalMag	14-0-5.8+5.7Ca+3Mg+TE+SMX



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