



# Sierraform<sup>®</sup> GT

## Spring & Summer CalMag

Low nitrogen analysis with calcium and magnesium for enhanced colour responses.

14		0		7		8		5	
N		P <sub>2</sub> O <sub>5</sub>		K <sub>2</sub> O		CaO		MgO	

TE

### Description

Ideal for fine turf application through the summer and autumn, supplying calcium, magnesium and trace elements particularly where these are indicated as required from soil testing. The excellent granulation means that low application rates can be employed. The response is a sustained turf response from the MU based nitrogen. The added SMX seaweed in the formulation aims to bring benefits from plant rooting and stress tolerance.

### Guaranteed analysis

#### Oxide

N	Total Nitrogen	14%
	Ammoniacal nitrogen (N-NH <sub>4</sub> )	1.3%
	Urea nitrogen (N-Urea)	2.9%
	Ureaformaldehyde (N-MU)	9.8%
P <sub>2</sub> O <sub>5</sub>	Phosphorus Pentoxide	0%

K <sub>2</sub> O	Potassium Oxide Water Soluble (K <sub>2</sub> O)	<b>7%</b> 7%
CaO	Calcium Oxide Water soluble (CaO)	<b>8%</b> 8%
MgO	Magnesium Oxide Water soluble (MgO)	<b>5%</b> 5%
Cu	Copper	<b>0.02%</b>
Fe	Iron	<b>0.5%</b>
Mn	Manganese	<b>0.1%</b>
Mo	Molybdenum	<b>0.001%</b>
Zn	Zinc	<b>0.02%</b>

## Benefits

- \\ Homogenous granule formulation for even coverage
- \\ Contains N, K, CaO, MgO and TE to provide a range of essential nutrients
- \\ MU formulation for sustained nitrogen release for up to 6-8 weeks
- \\ Contains SMX to encourage rooting and turf stress management
- \\ Great granulation allows low application rates

## Characteristics

<b>Formulation type</b>	Micro granule
<b>Technology</b>	Slow release
<b>Granule size</b>	0.7mm-1.4mm

**Granule dispersal**

2-3 days

**Longevity**

6-8 weeks

**Turf response**

7 days

## Application rates

Application Rate (g/m <sup>2</sup> )	N applied (kg/ha)	K applied (kg/ha)	Bag Coverage per m <sup>2</sup>
15	21.0	10.5	1333
20	28.0	14.0	1000
25	35.0	17.5	800
30	42.0	21.0	667
35	49.0	24.5	571

## How to use

### Recommended period of use

J	F	M	A	M	J	J	A	S	O	N	D

## Turf Rewards



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# Explore Topics

Slow release fertilisers

Granular nutrition

Polyhalite

SilK technology

MU2 technology

Micro granule fertilisers

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## Attention

Please contact your ICL Technical Area Sales Manager for more detailed advice.

<https://icl-growingsolutions.com/en-gb/turf-landscape/products/sierraform-gt-spring-summer-calmag/>

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