



**PRODUCT INFO  
& DATASHEET**

## **SICOFERT SL® TURF 1 PREMIUM**

*Slow release compound NPK 20.5.8 + 3 MgO + TE + 11 S (low chlor)*

*Particle size: 90% within 0.7-2.8 mm*

*For intensively managed high value turf*

### **1. DESCRIPTION**

Our unique **SICOFERT SL® TURF** range is now complemented with this new premium compound slow release fertiliser formula with high (3%) MgO, high S (11%) and micronutrients.

### **2. PRODUCT SPECIFICATIONS**

<b>Composition</b>		<b>SICOFERT SL® TURF 1 PREMIUM</b>
<b>Percent analysis</b>		
Total N (Nitrogen)		20
Methylene urea-N		10
Urea-N		3.8
NH <sub>4</sub> -N		6.2
P <sub>2</sub> O <sub>5</sub> (phosphate)		5
K <sub>2</sub> O (potassium)		8
<b>MgO (magnesium oxide)</b>		<b>3</b>
S (sulphur)		11
Micronutrients	B	0.01%
	Cu	0.002%
	Fe	0.3%
	Mn	0.01%
	Zn	0.002%

Appearance	greyish & greenish
Bulk density (g/ml)	0.8
Particle size : granular	0.7 - 2.8 mm

### **3. ADVANTAGES**

- \* homogeneous granules each containing the same nutrient ratio
- \* thanks to its fine granulation (90% within 0.7 – 2.8 mm) SICOFERT SL TURF 1 PREMIUM can be applied evenly with spreaders or by hand
- \* for the use as basal dressing as well as for maintenance
- \* there is no risk of burning at the rates recommended if applied on dry crops. However, one should avoid spreading granules on leaves of sensitive plants. Can be combined well over the season with other SICOFERT SL TURF fertilisers.
- \* longevity : slow release N up to 8-12 weeks depending on temperature and moisture
- \* less leaching losses
- \* suitable for medium to high value turf like golf, golf tees, stadium sports fields, bowling greens etc.

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy himself of the suitability for his own particular purpose.  
No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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**SICO FERTILISERS**  
 EVERY TIME THE *right* SOLUTION



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#### **4. RECOMMENDATIONS FOR USE**

<b>SICOFERT SL® TURF 1</b>	<b>PREMIUM</b>
<b>20.5.8+3MgO+TE+11S</b>	
INDICATIONS	
<ul style="list-style-type: none"> <li>* For turf areas subject to intensive wear</li> <li>* Particularly indicated for greens and tees</li> <li>* Starter fertilizer for turf establishment</li> <li>* Regeneration of turf areas</li> </ul>	
RATES OF USE	
Putting greens/Tees 3 - 5 kg/100 m2 4 - 5 applic./year	
<u>Sports fields</u> 3 - 5 kg/100 m2 2 - 3 applic./year	
<u>Urban parcs</u> 3 - 4 kg/100 m2 2 applic./year	
<u>Domestic lawns</u> 3 kg/100 m2 2 - 3 applic../year	

#### **5. PACKAGING**

25 kg net bags (with label) 40 bags x 25 kg per 1000 kgs, 20 MT/20ft container

#### **6. PRECAUTIONS**

Store in a cool and dry place, anyway from direct sunlight, in original closed packing. Unopened bags can be stored for longer periods of time. Opened bags should be resealed tightly after removal of fertiliser and stored properly.

The recommendations given here are of a general nature only.  
Carefully consult the special instructions for use before applying the product.

#### **7. NOTICE & DISCLAIMER**

Tests have proven that these products are suitable for the recommended purposes when used in accordance with our instructions. Always do a trial on a small scale first, before rate, application or other changes in your cultural practices are implemented. However, since storage and use are beyond our control and we are unable to foresee all circumstances arising therefrom, we are only liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.