



For more info



TourTurf® CSG Calcium Sulphate Granules

Oxide: 0-0-0 + 29 % CaO - Tee Grade

Photo: © Carsten Marker - Doha Golf

Gypsum to flush excess sodium and bicarbonates from the soil.

TourTurf® CSG Calcium Sulphate Granules is a calcium fertiliser with sulphur. As calcium has a greater binding potential to soil particles than sodium, it can replace the sodium ions attached to soil particles. TourTurf® CSG is a finely ground, pure gypsum mini-granule. The granules rapidly dissolve into the soil profile when watered in and deliver a high level of readily available calcium, sulphur and magnesium to the soil. TourTurf® CSG can be used in a program to remove sodium and bicarbonates from the soil profile.

TourTurf® CSG Calcium Sulphate Granules provides 38 % sulphur in the form of plant available sulphate. It also provides 28 % calcium, which remediates high sodium levels, improves soil structure, aeration, and drainage. The results are less compaction, and increased water infiltration. TourTurf® CSG helps increase the rooting depth and stabilizes organic matter. Calcium, sulphur and magnesium are vital nutrients and are required by turf for improved growth and strong cell walls. Use one application of TourTurf® CSG if you want to increase soil calcium and your soil test report shows a deficiency. No change in pH should be expected from a gypsum application.

TourTurf® CSG is a sustainable product made from 95 % recycled, circular material. More than 90 % of the product consists of cleaned and milled Calcium Sulphate, a byproduct of the construction industry. The product contains dust-binding Calcium Lignosulphonate. The Calcium Lignosulphonate is from plant origin, a byproduct of the processing of wood pulp.

Guaranteed content

Calcium (CaO)	29.1%
Sulphur (SO ₃)	37.5%
Magnesium (MgO)	2.2%
Calcium sulphate dihydrate	> 90%
Calcium lignosulphonate	1.5-3.0%
Calcined magnesium oxide	2.0%
Moisture	1.0%
Circular content	95.0%
Irrigate immediately after application.	

Application



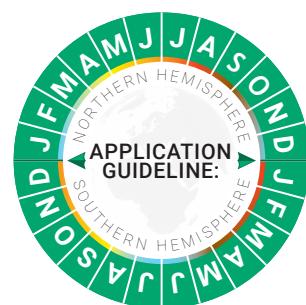
Apply every 4-8 weeks throughout the growing season, depending on rainfall, irrigation and soil conditions.



Sodium/Bicarbonates Removal: 250-500kg/ha.
After application: Use TourTurf® TSF 10L/ha and ELL 10L/ha in a tank mix.
Calcium Deficiency: 250kg/ha.



Size 1-2.5mm (Mini).
SGN 140.



Order number

8762SK (Mini)
50 x 20kg bags per industrial pallet

