



For more info

TourTurf® Organic Green & Pitch

Oxide: 13-3-10 + 2 % MgO - Tee Grade



Phased release fertiliser for healthy MLSN* growth on greens and pitches with microorganisms.

TourTurf® Organic Green & Pitch is an organic-mineral NPK-fertiliser for all greens, tees and sports pitches. Especially designed to meet the *MLSN guideline concept. Each granule contains NPK from all sources and is enriched with magnesium, ensuring a steady, parallel release of nutrients to meet turfgrass needs.

All NPK macronutrients have a phased release pattern. There are 3 types of nitrogen: quick-release ammonium, slower urea, and slow-release organic nitrogen. Phosphorus is mostly water-soluble, with a longer-release component. Potassium comes from mineral and organic sources, extending its availability.

This product is more than just NPK! It contains a superior microorganism package, including *Bacillus* spp. and *Pseudomonas* sp., as well as amino acids, magnesium, iron and seaweed extract. The beneficial microorganisms can help to release nutrients in the soil, and they compete with harmful pathogens causing turf diseases (e.g. dollar spot). Easily digestible organic carbon feeds beneficial soil microbes. Mineralisation slightly acidifies the soil, improving nutrient use efficiency, especially in high-pH conditions.

Our microorganism strains are fully traceable via genomic analysis (DNA fingerprint).

This product is made of, among others, circular ingredients such as: cocoa shells, vinasse extract.

Guaranteed content

Total nitrogen (N)	13.0%
- of which Ammonium (N)	6.0%
- of which Ureic (N)	4.0%
- of which Organic Nitrogen (N)	3.0%
Citrate-soluble Phosphorus (P ₂ O ₅)	3.0%
Water-soluble Potassium (K ₂ O)	10.0%
Magnesium (MgO)	2.0%
Calcium (CaO)	0.1%
Other elements:	
Seaweed	1.0%
Total carbohydrate	15.3%
Organic material	4.0%
Organic Carbon (C)	1.2%
Amino acids (16 in total)	0.1%
Circular content	47.5%

Plant strengthening microorganisms:

<i>Bacillus</i> spp (x5)	2.0x10 ⁶ cfu/g
<i>Bacillus polymyxa</i> (x1)	1.25x10 ⁴ cfu/g
<i>Pseudomonas</i> spp (x2)	4.2x10 ⁴ cfu/g
Total	2.0x10 ⁶ cfu/g

pH: 8.4

The product is low in chlorine.

Optimum product performance between 15 and 30 °C.

Application



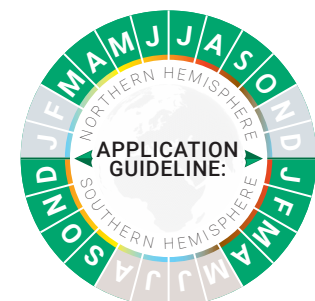
2-5 times a year.



Healthy Growth: 250-300kg/ha.
Cold Season: 300kg/ha.



SGN 130



Order number

8760SK
39 x 20kg bags per EUR pallet

* MLSN = Minimum levels of sustainable nutrition. cfu = Colony-forming units. Containing *B. subtilis*, *B. licheniformis*, *B. amyloliquefaciens*, *B. pumilus*, *B. megaterium*, *B. polymyxa*, *Pseudomonas putida* & *Pseudomonas fluorescens*.
TourTurf® - Respond® - Thatch-Less® are registered trademarks belonging to E. Marker A/S.