



For more info

TourTurf® Organic Autumn

Oxide: 6-5-20 + 3 % MgO - Greens Grade



A multipurpose organic-mineral fertiliser with both fast and slow-release nitrogen and microorganisms.

TourTurf® Organic Autumn is an organic-mineral NPK-fertiliser with both slow- and fast release nitrogen (organic nitrogen, urea and ammonium) combined with a good amount of phosphate and a high content of potassium. Due to the special potassium source used in the formulation, our product has the ability at higher application rates to boost the turf cells and keep the turf areas dense. Used at lower application rates, the product can be used as a spring starter fertiliser or an autumn feed.

The fertiliser should be combined with good turf management practice and mechanical turf care to optimize the result. Use the product to slow down the invasion of mosses.

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. Beneficial microbes release nutrients and outcompete harmful turf pathogens (e.g. dollar spot). The organic carbon-rich material feeds soil microbes. Mineralisation slightly acidifies the soil, improving Nutrient Use Efficiency (NUE), 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: circular cacao shell meal, potato pulp juice, meal of oil-press cake (grape seed).

Guaranteed content

Total nitrogen (N)	6.0%
- of which Organic nitrogen (N)	3.0%
- of which Ureic	2.0%
- of which Ammoniacal	1.0%
Phosphate (P ₂ O ₅)	5.0%
Potassium (K ₂ O)	20.0%
Iron (Fe)	0.1%
Magnesium (MgO)	3.0%
Calcium (CaO)	4.0%

Other elements:

Seaweed extract	1.0%
Amino acids (16 in total)	18.3%
Total carbohydrates	27.9%
Organic matter	23.9%
Organic Carbon (C)	12.5%
Bioactive elements	0.9%
<small>(Alginic acid, Laminarin, Fucoidan, Mannitol)</small>	

Circular content

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: 4.3

The product is low in chlorine.

Derived from both animal proteins and plant based materials.

Application



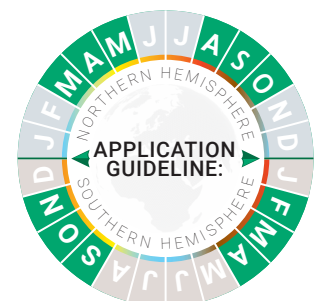
1-3 times a year.



250-350kg/ha.
Moss Resilient Turf: 400kg/ha.



SGN 100



Order number

32003FG
39 x 20kg bags per EUR pallet