Photo: © Stefan Von Stengel - WINSTONgolf

TourTurf® Organic High N

Oxide: 11-0-3 + 1.8 % MgO - Tee Grade

100% organic high-N fertiliser for fairways and pitches improves soil structure and stimulates microbes.

TourTurf® Organic High N is an organic NK-fertiliser. The nitrogen (N) is derived from circular economy waste products that still have a high protein- and organic carbon residue, that is breaking down in the rootzone to consistently release nitrogen to the soil. The product is approved for the use in organic farming. This dust-free, homogeneous granular has a low odour and spreads very evenly. Use Organic High N to give consistent colour to turf, improve soil structure and stimulate soil microbes.

Due to the high levels of organic matter, when applied to soil, the microbial populations will be stimulated to break down the organic proteins. This will release nitrogen, which is steadily made available to the plants, whilst simultaneously adding carbon to the soil, enriching the humic content and improving its structure.

Additionally, this increased microbial stimulation will naturally activate grassroots to release exudates which in turn will release other soil-bound nutrients, such as phosphate and other micronutrients.

This product is made of, among others, circular ingredients such as: plant residues, including extracts of vinasse, meal from cocoa shells and pressed grape seeds.

Guaranteed content

Total nitrogen (N)	11.0%
- of which Organic nitrogen (N)	11.0%
Phosphorus (P_2O_5)	0.6%
Potassium (K_2O)	3.5%
Magnesium (MgO)	1.8%
Sulphur (SO_3)	0.2%
Total Micronutrients	0.5%

(Ca, Cr, Cu, I, Mn, Mo, Na, Se & Zn)

Other elements:

Total Carbon (C)	23.9%
Organic matter	84,5%
Amino acids (16 in total)	0.3%
Total carbohydrates	23.7%
Bioactive elements	0.1%

(Alginic acid, Laminarin, Fucoidan, Mannitol)

Circular content	100.0%

pH: 7.8

Application

2-3 times a year.

250-350kg/ha.

SGN 175

Order number

32090BB
500 kg big bag

APPROVED FOR ORGANIC FARMING

GODKÄND FÖR EKOLOGISK ODLING KRAV

The product is authorized for use in organic production in accordance with Commission Implementing Regulation (EU) 2021/1165 and Regulation (EU) 2018/848.
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