



For more info



TourTurf® GSC Granular Seaweed Conditioner

Oxide: 2-2-3 + 1 % SO₃ - Tee Grade

Photo: © Hamiss Mpapa - Tanga, Tanzania

Organic seaweed to activate the soil, save water, support during plant stress and stimulate healthy growth.

TourTurf® GSC Granular Seaweed Conditioner is an organic soil improver for turf and plants. This product is a certified organic light-brown seaweed granular, from the red algae *Eucheuma Spinosum*, grown sustainably on lines in the pristine ocean in Tanzania. It contains the full range of bioactive and nutrient components, for which seaweed products are well known, that greatly benefit all plants and soils. It will also help to conserve and save water in the rootzone.

After harvesting, it is washed, solar dried, then milled into a medium coarse granule. It contains the greatest range of beneficial plant growth compounds, important elements and actives, all in synergistic and balanced proportions.

Being of organic origin, the nutrients are released slowly from the degrading seaweed material. Contains no animal by-products or chemicals and is suitable for vegan organic farming.

Our analysis reveals that it contains over 60 minerals and 10 vitamins, together with carbohydrates comprising many types of sugars, fatty acids, and other active components. Carbohydrates encourage microbes, amino acids and flavonoids help the plant during stress.

The material absorbs up to three times its weight in water. Apply in dry conditions and water in afterward. Use TourTurf® GSC with topdressing to backfill aeration holes. Its water retention helps reduce dry patches and fairy rings, improves irrigation efficiency, and balances soil moisture.

Guaranteed content

Total Nitrogen (N)	2.46%
Phosphorus (P ₂ O ₅).....	1.8%
Potassium (K ₂ O).....	3.3%
Sulphur (SO ₃).....	0.9%
Iron (Fe)	0.04%
Magnesium (MgO).....	1.1%
Calcium (CaO)	1.0%
Other elements:	
Amino acids (17 in total)	2.54%
Root conditioners.....	65.76 ppm (Betaines, Auxins, Gibberellins, Cytokinins)
Carbon (C)	61.5%
Organic matter	83.5%
Fatty acids (9 in total)	6.7%
Total carbohydrates (14 in total)*	66.25%
Natural Health Booster (6 in total) ...	3.78% (Flavonoids)
Natural Wetting Agents (7 in total)	7.1% (Saponin)

pH: 5.2

Storage: Minimum Temp.: 5 °C - Maximum Temp.: 40 °C

Application



Use during main growing season/during renovation at the end/beginning of the year. Can be injected using a sand injector or seed drill with discs.



Grow-In/Renovation: 200-300kg/ha. Worked into the soil.

Topdress mix: 5kg/m³

Divot mix & potting soil: 5kg/m³

Dry Patch: 3kg/100m². Punch holes and brush in product.



Size 2-4mm.
SGN 240.



Order number

32010

50 x 20kg bags per industrial pallet

32010BB | 32011BB

1000kg big bag granular | 1000kg big bag powder

