

Award

An Avoncrop Amenity Product

Turfxtra™ Organic

10-0-4

Soil Conditioner Containing Mycorrhiza
with natural amino and humic acids

An organic soil conditioner derived from plant based material, containing natural amino and humic acids, along with a blend of mycorrhiza to stimulate the rootzone and root development. Turfxtra Organic can be used as part of a turf renovation programme, in an on going overseeding plan, or as an organic fertiliser throughout the turf maintenance season.



Benefits

- Enhances seed germination and renovation recovery
- Excellent source of carbon to help boost the microbial population in the rootzone and stimulate soil biology
- Improved soil moisture retention in high sand dominated rootzones
- Improved soil structure for an increase in CEC and nutrient availability to promote healthy growth
- Promotes stress conditioning to prepare turf for all seasons
- High in natural occurring amino and humic acids
- Mini granule suitable for use on fine turf
- Includes mycorrhiza for a symbiotic relationship with the plant root system
- Contains natural occurring amino and humic acids

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Amenity Products



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Analysis

Nitrogen (N)	10% (ammoniacal 10%)
Phosphorous pentoxide (P2O5)	0% (P: 0%)
Potassium oxide (K₂O)	4% (K: 3.32%)
Amino acids	11%

Turfextra Organic also benefits from containing an innovative blend of 9 different species of Endomycorrhizal species, which are:

Glomus clarum, G. intraradices, G. mosseae, G. deserticola, G. monosporum, G. etunicatum, G. aggregatum, Paraglomus brasilianum, Gigaspora margarita

Role of mycorrhiza:

Beneficial fungi growing in association with plant roots and exist by taking sugars from the grass plant in 'exchange' for moisture and nutrients, which are gathered from the soil by fungal strands.

- Greatly increase the absorptive area of a plant, acting as extensions to the plant root system.
- A mutually beneficial relationship, without which neither plants nor fungi could survive.
- Offers some protection against root diseases.
- Can speed up turf establishment and grow in from seeding.

Application

Turfextra Organic can be used as part of a turf renovation programme on all types of natural turf sports surfaces, or at any time of the year as part of a fertiliser programme to support turf health.

Repeat applications can be made as often as necessary to maintain desired results, dependant on intensity of turf management practices and growing environment.

Watering in after application will improve the performance of Turfextra Organic.

Turfextra Organic g/m ²	Bags per hectare 20kg	N Kg/Ha	K (K ₂ O) Kg/Ha
35	18	35	14
50	25	50	20

PACK SIZE:

20Kg

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