

# FIELD COMPOST

High Quality Products Made in East Anglia



Field No.4 Organic Fine Grade Lawn Dressing

**Product Specification** 



## Field No. 4 Organic Fine Grade Lawn Dressing

#### Description

A high quality finely graded soil improver manufactured to BSI PAS100 (2011) from composted organic material. Manufactured specifically for use as a lawn dressing for both domestic and sports turf applications.

- **Field No.4** is screened to <4mm making it ideal for fine turf lawns or sports turf applications where cylinder mowing equipment is used.
- Field No.4 provides an insulating "blanket" for the soil that will
  protect grass species from frost and severe weather conditions.
- Field No.4 returns valuable organic matter to the soil, improving soil function.
- **Field No.4** naturally releases balanced levels of phosphate that will help stimulate root growth.
- **Field No.4** slowly releases nitrogen as the soil warms up helping to bring your lawn back to life in the spring.
- **Field No.4** will encourage beneficial microorganisms in the soil that improve plants resistance to disease.

#### **Directions for use**

- 1. Mow your lawn as part of your normal spring/autumn maintenance regime.
- 2. Use a spring rake to remove any moss and thatch.
- 3. Aerate your lawn using a fork or hollow tine to make holes of approximately 100mm (4inches) in depth.
- 4. Using a stiff broom evenly brush in a thin layer of Field No.4 to a depth of about 8mm (1/3 inch) over the entire surface of the lawn.
- 5. Select a suitable lawn seed to match your lawn and the type of application. Field Compost supplies a comprehensive range of Barenbrug lawn seed and we will be happy to recommend a product that best suits your needs.
- 6. Evenly sow the grass seed as per the instructions on the box.
- 7. Whilst waiting for the seed to germinate (Normally 2-3 weeks) keep mowing to a minimum and elevate the cutting height of your mower to avoid removing the Field No.1 from the base of the sward.

See overleaf for Typical physico-chemical properties and nutrient content

### Typical physico-chemical properties and nutrient content

Parameter	Value	Unit	Method Reference
Electrical Conductivity	500 - 1000	μS/cm @ 20C	BS EN 13038
Bulk Density	450 - 550	kg/m³	BS EN 12540
рН	7.5 – 8.5	N/A	BS EN 13037
Total Nitrogen as N	5000	mg/l	Modified Kjeldahl, BS EN 13654-1
Total Phosphorus as P	1000	mg/l	BS EN 13650
Total Potassium as K	4000	mg/l	BS EN 13650
Sodium as Na	300	mg/l	BS EN 13650
Magnesium as Mg	1000	mg/l	BS EN 13650
Sulphur as S	700	mg/l	BS EN 13650
Boron as B	10	mg/l	BS EN 13650
Copper as Cu	20	mg/l	BS EN 13650
Iron as Fe	4000	mg/l	BS EN 13650
Manganese as Mn	100	mg/l	BS EN 13650
Molybdenum as Mo	1.5	mg/l	BS EN 13650
Calcium as Ca	11000	mg/l	BS EN 13650
Zinc as Zn	75	mg/l	BS EN 13650