





ORGANO-MINERAL FERTILIZER NPK



GRENA TURF is ideal for turf rolls and golf courses

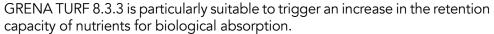


SOURCE

Organic: meatmeal and feathermeal Mineral: soft ground rock phosphate, potassium sulphate

Physical state: micro 2 mm

Packaging available: 25 kg bags - 500 kg bags



The slow-release organic nitrogen present together with the natural presence of calcium (CaO) contributes to the resilience of plant tissues while also providing a corrective action to the pH of the soil.

The distinctive presence of amino acids, promote root proliferation by increasing the absorption capacity of nutrients. They also boost the assimilation of the NPK macro- and micro-elements present in the soil.

The balanced distribution of phosphorus and potassium makes GRENA TURF 8.3.3 an excellent product for lawn maintenance in the autumn-winter period. GRENA TURF 8.3.3 is available in micro pellets for a homogeneous distribution with low visual impact, ideal on ornamental lawns and sports fields.

AMINO ACIDS		
Aspartic Acid	3.41 g/100 g	
Glutamic Acid	7.02 g/100 g	
Alanine	2.29 g/100 g	
Arginine	3.94 g/100 g	
Phenylalanine	1.60 g/100 g	
Glycine	3.15 g/100 g	
Hydroxyproline	0.18 g/100 g	
Isoleucine	1.79 g/100 g	
Histidine	0.45 g/100 g	
Leucine	3.75 g/100 g	
Lysine	1.49 g/100 g	
Proline	3.64 g/100 g	
Serine	4.12 g/100 g	
Tyrosine	1.62 g/100 g	
Threonine	2.16 g/100 g	
Valine	2.76 g/100 g	
Cysteine and Cystine	1.48 g/100 g	
Methionine	0.37 g/100 g	
Tryptophan	0.37 g/100 g	
FREE AMINO ACIDS		
Glutamic Acid	0.12 g/100 g	
Alanine	0.24 g/100 g	
Leucine	0.11 g/100 g	

COMPOSITION	
Organic matter	64%
Organic substance (Cx1.724)	52%
Amino acids and proteins (Nx6.25)	50%
Humic and fulvic acids	17,2%
Humidity	7%
Total nitrogen (N)	8%
Organic nitrogen (N)	8%
Phosphoric anhydride (P ₂ O ₅)	3%
Potassium oxide (K ₂ O)	3%
Organic carbon (C)	30%
Calcium (CaO) natural origin	15%
C/N	2.9
Specific weight	0.85 kg/L

CROP

Turf rolls

TIMING* Autumn - winter

APPLICATION*

DOSAGE/HA*

scatter the product in soil preparation

600-1000 kg/ha

*guidelines only, for the correct use of our products, please consult a specialist.





