



BIOGEL
Soil Food



Biogel 12/40

Organic certified fertilizer and amendment. Odorless microgranular flakes; give life to depleted and sterile soils
N12 +40C

BENEFITS

- Organic nitrogen fertilizer for greens, fairways, sports fields and garden lawns. Odorless does not contain poultry or animal manure
- Soil bio-activator in construction of new lawns, particularly in sterile sandy media. Recreates soil fertility boosting microbial activity
- In Winter and early Spring enhances turf color and the degradation of excessive thatch and organic matter
- During Autumn on warm season grasses (C4), regulates the C/N ratio, preventing fairy rings and "spring dead spot" disease
- Great soil biological activator through hydroseeding. It's a gel with a light adhesive and tackifier action
- Also excellent on flower and vegetable gardens, vineyards and orchards. Easy to apply, replaces manure distribution

TECHNICAL FEATURES

12 % Nitrogen (N): 12% organic (collagen)
40 % Carbon (C) of biologic origin (hydrolyzed collagen)
14 % humic acids, 5 % fulvic acids
2-3 % trace elements: Iron (Fe), Zinc (Zn),
Manganese (Mn), Magnesium (Mg)
Product registered at protocol nb. 0016469/16 /SIAN, at the Italian Agricultural Ministry (MIPAF) as fertilizers permitted for organic farming

Granular size: 2,5 mm flakes

Ethical, eco-sustainable, environmentally friendly, 100% organic, microgranular turf fertilizer derived from circular economy. Strong degrader of organic matter, enriches the soil, replacing manure. Made by hydrolyzed collagen, is a dried gel rich in amino acids that degraded by microorganisms, releases gradually nutrients in the soil. Shows the most of its nutritional benefits in wet periods of the year, from November to mid-March.

APPLICATION METHODS

Maintenance and thatch control fertilisation:

50-70 gr/m² from November to mid March

Seedbed construction (seeding and sod laying):

100 gr/m² incorporated in the first 5-10 cm of the soil.

In hydroseeding: one bag for 1000 liters of water- mulch solution. Empty the bag in the tank with water halfway. Shake well the solution

Spring fertilisation of trees, roses and bushes:

40 gr/m² in March-April. Incorporate the product into the first 5 cm of the soil.

PACKAGING: 20 kg bags on kg 1.080 pallet



ON THE TURF'S SIDE

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