

Zeotech P



Zeolite silicate grass seed starter turf fertilizer, soluble phosphorus supplement and roots enhancer NK 10-14-10

BENEFITS

- Excellent for new seeding, sod laying and overseeding operations. Fast producer of new roots when laying plugs or stolons
- Thanks to the zeolite ingredient, phosphorus is 100 % available to the roots for a prolonged amount of time. Resists to the natural P insolubilization in the soil
- Promotes intense root growth and speeds grass recovery following all periodical aeration (coring) operations
- Applied at high dosage during seed germination does not scorch and gradually releases nutrients to young seedlings within 20-30 days after germination
- Fast-dissolving and easy to distribute increases permanently soil health, CEC, and microbial activity
- Environmentally friendly product. The presence of Zeotech 300® and humic acids, permits the slow release of nutrients, reducing losses on groundwater to a minimum

TECHNICAL FEATURES

10 % Nitrogen (N): 8 % ammonia, 2 % ureic
14 % Soluble phosphorus pentoxide (P₂O₅)
10 % Soluble potassium oxide (K₂O)
18 % Sulphur trioxide (SO₃) soluble
13 % Zeotech 300® activated chabazite
1 % Humic Acids
Contains Lignin Sulfonate
Granular size: 2,5 mm

Phosphorous rich maintenance fertilizer and rooter, for phosphorus deficient mature lawns and starter fertilizer for new turf establishments. Provides maximal P solubility and complete plants' roots availability. Has the benefits of its ingredient, the zeolitic silicate Zeotech 300: a very high cation exchange capacity and an outstanding water retention. Thanks to this, acts as a natural slow release fertilizer, feeding turf gradually and independently from soil temperature. Contains Formula GP, a proprietary root&shoots growth promoting formula, with lignin sulfonates and humic acids. In the soil improves solubility and assimilation of water and nutrients (iron in particular) and increases microbial life. In mature turf and in new seedlings enhances metabolic and photosynthetic enzymatic activity and promotes a bigger root mass and density.

APPLICATION METHODS

On phosphorus deficient turf: 25-30 gr/m² (250-300 kg/ha)

For new turf establishment (seed, sod, plugs, stolons etc.):
50 gr/ m²(500 kg/ha)

After deep coring : 35-40g/m² (350-400 kg/ha)

Irrigate for about ten minutes after application

PACKAGING: 25 kg bags on 1050 kg pallets