TURF NUTRIENTS



Hybrid

Mini granular control release fertilisers with humic acids

Controlled release nitrogen in combination with essential nutrients and humic acids work in harmony to provide smoother, more manageable turf growth. Each formulation provides a carefully balanced nutrient package to promote efficient nutrient uptake whilst reducing the risk of leaching. The inclusion of humic acids works to maintain a healthy and active rhizosphere.

How does it work?

- Coated granules respond to soil conditions for a rapid but controlled initial release of nitrogen.
- Controlled release nitrogen matches the plant requirements to give continuous growth for up to 3 months.

Why use Hybrid?

- Promotes growth for 1-3 months
- Efficient controlled nitrogen release
- Promotes smoother growth pattern
- Maintains and balances soil nutrient levels
- Reduces risk of leaching
- Improves soil health
- Mini (1-2mm) granular size for accurate and even application

Where/when

- For heavy use sports pitches
- Apply Hybrid-N from April through to September then Hybrid-NK from September to March

Hybrid N

Contents: 25% N : 1.6% P₂O₅ : 9% K₂O

+ Sulphur, Magnesium, Calcium and

Carbon from Humic Acid

19% of the total N content is a controlled release nitrogen material.

6% of the total N is a slow release and

available N source

Size: Mini granular 1-2mm

Pack Size: 25Kg

Hybrid NK

17% N: 1.8% P₂O₅: 22.8% K₂O

+ Sulphur, Magnesium, Calcium and Carbon

from Humic Acid

7.6% of the total N is a control release form

6% is a slow release N form

3.9% is Nitrate-N form available N source

Mini granular 1-2mm

25Kg

Application Rates

Hybrid N

Rates: Apply from April to September.

Sand based rootzones (Rygrass

dominant)

Apply @ 350-500kg/ha

 $(35 - 50 \text{ g/m}^2)$. Repeat monthly.

Loam soils

Apply @ 200-300kg/ha (20-30g/m²).

Repeat every 2-3 months.

Method: Apply with accurate, calibrated fertiliser

spreader. In dry periods irrigate after

applications.

Hybrid NK

Apply from September to March when soil temperature is above 8°C at 100mm

depth

Sand based rootzones (Rygrass

dominant)

Apply @ 350-500kg/ha

 $(35 - 50 \text{ g/m}^2)$. Repeat monthly.

Loam soils

Apply @ 200-300kg/ha (20-30g/m²).

Repeat every 2-3 months

Apply with accurate, calibrated fertiliser spreader. In dry periods irrigate after

applications.

YOUR LOCAL DISTRIBUTOR

Consult your local advisor or Soil Harmony for specific recommendations. Efficacy may be effected by plant health, growth stage and weather conditions. Soil Harmony accepts no liability for damage to treated turf.

Ilex EnviroSciences Ltd

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