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# Energise G

## Product Information

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A unique humic acid based biostimulant that improves the soil structure, maintain optimal quantities of air, water and nutrients that rejuvenates turf.

### KEY FEATURES

- ◆ Contains Menefee Humate, which improves rooting depth and rejuvenates soil structure
- ◆ Increases plant health, rooting, seed germination and establishment
- ◆ Increases winter shoot density
- ◆ Unique tank mixing compatibilities
- ◆ Stimulates microbial activity
- ◆ Using Energise is simplicity itself. An easy granular formulation for easy application and easy to use - water soluble formulation.
- ◆ Programmed approach
  - Overseeding
  - Full Programme
  - Maintenance

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### GENERAL INFORMATION

#### WHAT IS ENERGISE G?

Energise G contains Menefee Humate<sup>®</sup>, a natural humic acid based soil conditioner that acts as an organic chelator and microbial stimulator. It has a unique carbon matrix incorporating a high concentration of organic acids, specifically humic acid, which improves the plant's ability to take up vital nutrients.

#### HOW DOES ENERGISE G WORK?

#### Energise G works in the following ways:-

1. As a microbial stimulator, it provides a rich food source for soil micro-organisms in the form of a unique carbon source not normally found in turf soils.
2. The organic acids assist the release of vital nutrients and enzymes that are locked up in the soil and this makes them more available to plants.

3. By encouraging a deeper root system by stimulating cell elongation and increasing pore space in the soil to enhance aeration and water percolation.
4. By stimulating bacterial activity Energise G promotes rapid breakdown of organic matter giving improved control of thatch.
5. By acting as an organic chelating agent, Energise G enhances nutrient uptake in plants.

### HOW TO USE ENERGISE G

It is important to use Energise G correctly to achieve the best results. Energise does not replace any source of nutrients – it simply makes the nutrients you have work better.

Energise G can be used on a variety of sports and amenity turf areas – and in a number of applications, e.g:-

1. as part of a preparation process for seeding or turfing
2. as a straight dressing to established grass areas
3. as a constituent of a balanced top dressing

Energise G can be applied at any time of the year, however best results are achieved when applications are made from spring through to autumn when the soil is moist and growing conditions are good.

### APPLICATION RATES

#### ENERGISE G

	Rate of Energise G	Area
Golf Greens, Tees & Bowling Greens	12.5 kg	500 sq. m
Fairways and Sportsfields	5 – 10 kg*	100 sq. m
Newly Laid Turf and Re-seeding	5 – 10 kg*	100 sq. m
Landscape Soil Conditioner	5 – 10 kg*	100 sq. m
Tree Planting Pit	340 g	per pit
Tree Planting Compost	1.5 kg	per cu. m

For best results repeat applications every 90 days (or monthly at reduced rates).

Rates marked \* are total annual application rates which should be divided by the number of applications per year (e.g. with 5 applications to Fairways, the rate per application will be 1-2kg/100 sq. m).

### PACK SIZE

25kg bag – treats up to 1000 square metres