



# ENERGY<sup>®</sup> TURF

## MINIMUM GUARANTEED ANALYSIS W/W%

N	P	K	S	Ca	Mg	Si	Fe	Mn	Additives
14	0.6	8	11	3	1	2	1	1	Blood & Bone, Humates & Zeolite

Baileys ENERGY<sup>®</sup> Turf is a fully granulated, organic based fertiliser for all turf varieties. It has been specifically developed for nutrient poor, sandy soils common to Australia. ENERGY<sup>™</sup> Turf combines a high analysis of essential nutrients, trace elements, organics and soil amendments in the one homogenous granule. This eliminates the need for several products and encourages strong turf growth, plant resilience, disease resistance and long lasting colour. The homogenous granule ensures uniform nutrient delivery.



Key Features	
3-in-1	Feeds & improves soil fertility
Humates & Zeolite	Improves Nutrient Uptake & Reduces Leaching
Blood & Bone	Organic, Slow Release Base

## BENEFITS OF HUMATES

Humates act as natural soil wetters, aiding moisture retention and improving soil structure. This encourages better plant response in poor growing conditions. Humates improve plant nutrient uptake by 40%, enhancing cell division and elongation, root penetration and oxygen intake. This in turn improves fertiliser efficiency.

- Neutralises problems with pH extremes.
- Reduces lockup rate of phosphate sources.
- Stabilises urea.
- Improves chelating and buffering of sodium.
- Increases beneficial fungi.
- Improves nitrogen efficiency.
- Stabilises most soluble fertilisers.
- Increase microbial activity and seed germination.

## AVAILABLE 20KG, BULK BAGS & BULK

## BENEFITS OF ZEOLITE

Zeolite builds up soils, increases nutrient efficiency and reduces leaching. It is negatively charged ( like organic matter ) attracting positively charged ions like calcium and ammonium, making them available for plant uptake. With a very high cation exchange capacity, zeolite increases the ability to hold and release nutrients.

Zeolite treatment is also more permanent. It does not breakdown and performs as a soil recovery product, building up over time with the application of fertilisers. Zeolite naturally extracts phosphorus that has been locked up in the soil, enabling phosphorus uptake.

## APPLICATION CALENDAR *(best applied during growing season)*

Summer	Autumn	Winter	Spring

Application Rates		
Kgs actual N/Ha	Kgs/100m <sup>2</sup>	Kgs/Ha
40kg	3kg per 100 m <sup>2</sup>	300kg/ha
50kg	3.7kg per 100 m <sup>2</sup>	370kg/ha
60kg	4.4kg per 100 m <sup>2</sup>	440kg/ha

Apply to dry area and irrigate after application.  
If no irrigation, apply when rainfall is evident.  
Consult your Baileys representative for further details.

For detailed information, please refer to the product **Safety Data Sheet** and **Finished Product Specification**, available at [baileysfertiliser.com.au](http://baileysfertiliser.com.au)