



ENERGY[®] COMPLETE

MINIMUM GUARANTEED ANALYSIS W/W%

N	P	K	S	Ca	Mg	Fe	Mn	Cu	B	Mo	Additives
12	4	12	7	1.8	4	0.25	0.15	0.05	0.03	0.015	Blood & Bone, Zeolite, Humates

Baileys ENERGY[®] Complete is a fully granulated, organic based fertiliser incorporating a range of essential macro and micro nutrients, soil amendments and bio stimulants in the one homogenous product. The unique formula enhances soil capacities and plant physiological processes to improve vigour, yields, quality and post-harvest shelf life.



Key Features	
High Potassium	Strengthens plant cells & improves plant tolerance.
Zeolite & Humates	Hold & Release Nutrients. Improves Soil Fertility.
High Magnesium	Vital for photosynthesis. Slow release reduces leaching.

ADVANTAGES

- Organic inputs are slower release, stimulate soil biology and are beneficial to the soil profile in the longer term compared to traditional NPK's.
- High potassium strengthens plant cells, improving plant tolerance to environmental stresses and plays an important role in the movement of water within the plant, in particular to stomata control and the ionic concentrations inside plant tissues.
- Magnesium aids in photosynthesis - the key macro nutrient in the production of chlorophyll. Ideal for sandy soils due to its slow release qualities which reduce leaching.
- Increases protein production within the plant;
- Improves water efficiency;
- Improves stand persistence, longevity and hardiness;
- Hastens maturity;
- Improves resistance to pests, diseases and temperature extremes;
- Improves fruit formation, seed and fruit quality.
- Formulation includes silicates; essential for energy production, vigour, yield and early root and shoot development.

AVAILABLE 20KG, BULK BAGS & BULK

Application Rates - Horticultural Crops

Crop	Dry (Kg/Ha)	Application
root vegetables	400-600	Incorporate into ground before next crop and as a top-dress throughout the crop cycle.
lettuce	400-600	Apply equivalent to application rate over split intervals 2-3 times per week for shorter term crops.
zucchini, melons, spring onions and other vegetables	400-600	Apply equivalent to application rate over split intervals 5-7 days apart per week for shorter term crops.
wheat, barley & oats	50-100	Use early in the crop cycle.
grapes	150-200 350-450	Application rate for cover crop only. Broad banned under vine application rates vary based on fruit tonnage received.

We recommend soil and plant tissue testing before any application. Rates are dependent on crop, climate, soil and management practices. Always consult your Baileys representative.

Application Rates - Turfgrass

30kg N/Ha	40kg N/Ha	50kg N/Ha
250kg/Ha	330kg/Ha	415kg/Ha
Kikuyu and Buffalo can be applied at slightly lower rates		

For detailed information, please refer to the product **Safety Data Sheet** and **Finished Product Specification**, available at baileysfertiliser.com.au