



# SPECIALITY FERTILISERS



GRANULAR



ECO-FRIENDLY

# Rejuven8™

Organic enriched Granular Fertiliser

## The Rejuven8™ Advantage

- Rejuven8™ is a combination of rapid release and slow release minerals, creating a continuous supply of nutrients.
- Rejuven8™ reduces nutrient leaching, especially in sand profiles, offering INCREASED nutrient availability and uptake therefore, reducing the need for synthetic fertilisers.
- Rejuven8™ builds soil structure, increases CEC, and improves water holding capacity.
- Rejuven8™ has an easy to spread formulation which can be added to any renovation or nutrient program.
- Rejuven8™ is a cost-effective way to help build healthy soil profiles and support beneficial microbe populations (soil life).
- Rejuven8™ can be applied on all turf and horticultural aspects.

## Guaranteed Analysis

18 - 2 - 8 + 1% Mg

## Benefits

- Organic enriched
- 58% organic matter
- Odourless
- Low salt
- Easy to use
- All in one
- Slow and quick release nutrients
- All purpose

## Application Guidelines

CROP	SOIL APPLICATION
	RATE
<b>TURF (All year round)</b>	
Golf courses, Fairways, Tees & Surrounds, Sports Fields, Turf Farms & General Lawn areas	250-500kg/ha OR 2.5-5kg/100m <sup>2</sup>
Turf Renovations on Golf & Bowling Greens	200-400kg/ha
<b>HORTICULTURAL USE (All year round)</b>	
	2-4kg/100m <sup>2</sup>
<b>POTTING MIXES (All year round)</b>	
	When re-potting plants: 5kg/m <sup>2</sup> OR 100g/20kg

For more information on application rates and timing relevant to your crop or circumstances please contact your local distributor or visit [www.zadco.com.au](http://www.zadco.com.au)

**Disclaimer:** Any rates of application and timing may vary and are subject to change according to crop variety, crop demand for nutrient/s, seasonal variations, and crop circumstance. Technical advice is provided to growers on the basis that the information supplied by the grower or agent is correct and that any technical support obtained from third parties (e.g. soil and leaf analysis results) is also correct at the time of preparation of the report. Zadco does not accept any liability whatsoever and howsoever arising from the use of the technical advice and the products used, should the information supplied to Zadco be incorrect or inaccurate. For warranty details, please refer to JH Biotech's warranty on the product label.



Available Pack Sizes

20 kg

Results and Benefits

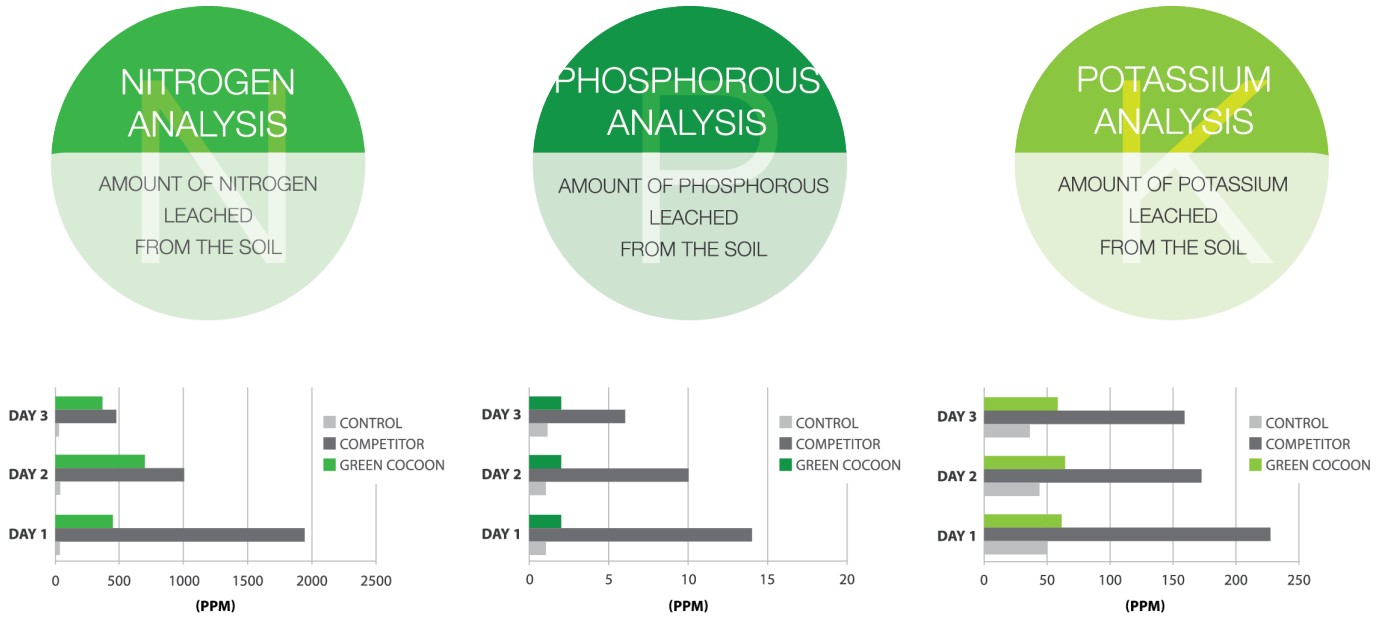


Figure 1. Standard NPK versus Rejuven8™ leaching analysis results

NPK	REJUVEN8™
Nutrients were more readily leached from the soil and root-zone	More even delivery of nutrients which reduced the unnecessary leaching of the critical NPK macro-minerals
Plants left with less readily available nutrients at critical stages of growth	Organic matter in formulation plays important role in releasing nutrients over a longer period. This decreases nutrient loss through leaching and increases nutrient uptake, allowing plants to access these nutrients for longer
The frequency of re-application would need to increase to compensate for the nutrients lost to leaching – reduces cost efficiency	Decreased nutrient loss, and increased uptake reduces frequency of applied synthetic fertilisers – increase cost efficiency
Nitrates and Phosphates leaching into water ways has been widely documented for the negative environmental impact and need for reduction	Reduction of leaching into natural waterways is a positive push towards more environmentally options

Compatibility

- Always run a compatibility test before applying with other chemicals
- Rejuven8™ is COMPATIBLE with most fungicides, insecticides and herbicides

Product Storage and Handling

- Rejuven8™ is stable under normal storage conditions. Avoid overheating or freezing, exposure to moisture, heat, and sunlight. Store in a cool, dry place
- Dispose of product/container in accordance with federal, state, and local regulations

Plant and Environmental Safety

- Harmless to plants and is non-phytotoxic when applied according to label directives
- Harmless to wildlife and is environmentally friendly