## **Nutripower**®

# Compost by Green Cycle



### Power-up your project.

#### Feed plants naturally

Enrich your soil with essential nutrients to support robust plant growth without synthetic fertilisers.

#### **Balance moisture retention**

Help clay soils drain, and sandy soils retain moisture and nutrients.

#### **Boost Soil Health**

Retain vital nutrients, attract beneficial earthworms, and stimulate microbial activity for a thriving soil ecosystem.

#### **Enhance soil structure**

Made from recycled green waste,

Nutripower® Compost revives soil, boosts plant growth and improves moisture retention.

Improve air and water penetration to support plant roots and grow healthier plants.

#### **Product Specifications**

pH range	6.0 - 8.5
Electrical conductivity (mS/cm)	> 5
Moisture	> 40 - 50%
Bulk Density (kg/m <sup>3</sup> )	500 - 650
Particle < 20mm	95%
Total Nitrogen	1.24%
Total Phosphorus	0.23%
Total Potassium	0.90%
Total Calcium	2.10%
Total Magnesium	0.60%
Total Sulphur	0.17%
Organic Matter	40 - 45%
C/N Ratio	20:1 - 25:1

NZS4454 Compliant.

#### How to Use

Compost is nutrient-rich and must be dug into existing soil. Do not plant directly into compost. Work a 50mm layer into the top 250mm of soil to add nutrients and improve soil texture.

**CAUTION:** Ordinary garden soil and products like compost may contain a variety of living micro-organisms, which while great for your garden can, on rare occasions, cause illness in humans. We recommend the following precautions: AVOID INHALING THE MIX, WEAR A MASK AND GLOVES, AND WASH HANDS AFTER USE. Seek medical advice if you develop high fever, chills, breathlessness or a cough.



GreenCycle transforms the greenwaste others can't. Our unique process recycles all greenwaste, including flax, palm and bamboo, into high-quality landscape products.

For product enquiries contact 09 300 6260 office@greencycle.co.nz

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