

# OG36 compost

Get the best with the original gangster of soil health



Vereco's OG36 compost is one of the highest quality composts in Queensland, made from 100% organic materials. It features estimated organic matter of at least 36 per cent, giving it the nutrient profile to significantly contribute to soil amelioration and improvement.

OG36 is known to restore soil quality, and improve soil structure, carbon and nutrient levels. It reduces nutrient and pesticide run off, and improves water retention and water-use efficiency. These are just some of the reasons why it is a staple of numerous infrastructure, resources, development and renewables projects; agriculture and horticulture enterprises; landscaping businesses and more.

Vereco manufactures around 35,000m<sup>3</sup> of high-grade compost each year

As our leading compost product, manufactured in-house, we back its quality as a supplier and as our own customer. OG36 is suitable for small and large rehabilitation projects and can be easily applied using standard spreading equipment. It can also be blended with other nutrients and have grass, shrub and tree seeds incorporated to suit revegetation goals. With quality testing against AS4454-2012 and MRTS16 – Form G 2017, it offers a high standard of assurance.

## Contact us today for more information

Our team is here to help you gain maximum benefits from your organics.

Parameter	OG36	AS4454
Estimated organic matter (%)	38.25	
Moisture content (%)	31	>25
pH	7.05	>5
Electrical conductivity (dS/m)	1.7	<10
Total carbon (%)	22.5	≥20
Total nitrogen (%)	1.17	≥0.8
Carbon/nitrogen ratio	19.2	
Total calcium (%)	2.24	
Total magnesium (%)	0.61	
Total potassium (%)	0.5	
Total sodium (%)	0.12	<1 Na
Total sulphur (%)	0.31	
Total phosphorus (%)	1.07	
Total zinc (mg/kg)	220	<300 Zn
Total manganese (mg/kg)	357	
Total iron (mg/kg)	14,092	
Total copper (mg/kg)	122	<150 Cu
Total boron (mg/kg)	22.9	<100 B
Total silicon (mg/kg)	1,322	
Total aluminium (mg/kg)	14,632	
Total molybdenum (mg/kg)	3.44	
Total cobalt (mg/kg)	6.29	
Total selenium (mg/kg)	2	<5 Se
Salmonella spp (absent in 25g)	Not detected	Absent in 25g
E. coli (MPN/g DW)	<100 MPN/g	<100 MPN/g
Faecal coliforms (MPN/g DW)	<1000 MPN/g	<1000 MPN/g
Particle size grading <5mm sieve (%)	93.2	(see note 5)
Plastics light flexible or film >5mm (%)	<0.01	≤0.05
Stones and lumps of clay >5mm (%)	4.56	≤5
Glass, metal and rigid plastics >2mm (%)	<0.01	≤0.5
Plant growth test – root elongation (%)	94	>90
Solvita compost maturity index	8	7-8
Viable plant propagules (7 days)	Nil	Nil after 21 days

