





July 2024 | ISSUE 3 Coarse Soil conditioner

What you need to know

This fact sheet provides general information on the coarse soil conditioner available for bulk purchase at the Resource Recover y Centre in Moss Vale General Information

This product is a recycled waste type collected from council organic kerbside bins and green waste dropped off at the Resource Recovery Centre.

This is a coarse (15-40mm) compost manufactured from recycled garden organics. Designed for horticultural, intensive cropping and environmental remediation applications, this is a relatively low nutrient compost used to condition soil or may be utilised as a composted mulch.

Apply to a maximum depth of 75mm & incorporate well into the soil profile.

Complies with the NSW EPA Pasteurised Garden Organics Order 2016 and NSW EPA Pasteurised Garden Organics Exemption 2016.

Risk

Inhalation of dust and/or liquid mists may irritate, inflame or sensitize the nose, throat and lungs, resulting in illnesses ranging from hay fever or asthma to pneumonia (e.g. Legionnaire's disease) or pneumonia-like illnesses.

Direct contact with this material or its dust and/or liquid mists may cause skin irritation, and skin or eye infection or irritation. People particularly at risk are those suffering from asthma or allergies, and those whose immune defense systems are compromised.

Safety

- Avoid contact with eyes and skin.
- Avoid breathing dust and/or liquid mists.
- Wear suitable protective clothing and gloves (AS/NZ 2161.2)
- If exposed to dust and/or liquid mists, also wear dust resistant eye protection (AS/NZ 1336) and particulate respirator (AS/NZ 1715 and AS/NZ 1716)
- Wash thoroughly immediately after handling
- Wash work clothes regularly
- Clean up by wet sweeping or vacuuming

First Aid

- Irrigate eyes with plenty of water for 10 minutes.
- · Wash skin with soap and water
- Seek medical attention for any persistent skin, eye or respiratory symptoms







Disclaimer

THE PHOSPHORUS CONTENT OF THIS PRODUCT IS SUCH THAT IT IS NOT SUITABLE FOR APPLICATION TO PHOSPHORUS SENSETIVE PLANTS INCLUDING AUSTRALIAN NATIVES .

If product is being delivered: Customers are responsible for ensuring the tipping area is clear and safe prior to tipping. Although all care is taken, we do not accept responsibility for any damage done . to property during the delivery. The driver retains the right to refuse o r decline to tip a load if they feel it is unsafe to access.

The analysis provided below is a guide only. Analysis may vary slightly from load to load.

Product Category	Coarse Compost		
Quality system	ANL-QM-BC		
Formulation	100% recycled green waste		
Particle Grading	15mm- 40mm		
Analysis			
Physical	Organic Matter	%	32-41%
	Bulk Density	kg/L	0.23-0.45
Chemical	pH in water - (1:5)	pH Units	7.0 – 7.5
	Electrical Conductivity – (1:5)	dS/m	<2.2
	Total Nitrogen (LECO)	%	0.7-1.0
	Total Phosphorus (mg/kg)	%	0.09-0.24
	Total Calcium (mg/kg)	%	1.2-1.5









