

Description

Composted, finely chipped blend of hardwood and softwoods

Recommended Uses

Mulching borders

Typical Properties

- **Particle Size Distribution** ("Sieve Analysis")
 - 98.6% passing a 20mm screen
 - 96.4% passing a 16mm screen
- **Bulk Density** 280 g/litre
- **Moisture Content**
 - 42.4% m/m
 - 119 g/litre
- **Dry Matter**
 - 57.6% m/m
 - 161 g/litre
- **Organic Matter**
 - (as loss on ignition)
 - 54.8% of the dry matter
- **Carbon:Nitrogen Ratio** 72.6:1
- **pH** 6.3 - 7.5
- **Electrical Conductivity** 250µS/cm
- **Purity** Substantially free of physical contaminants, viable weed seeds and pathogens
- **Potentially Toxic Elements** ("Heavy Metals") Within acceptable limits
- **Restrictions**
 - Eco Woodland Mulch is not designed to be used as:
 - A growing medium
 - A planting medium
 - A top dressing



Nutrients (As received basis)

	Total mg/litre	Water Soluble mg/litre	% Solubility in water
● Nitrogen (N)	1,217	>5	N/A
● Phosphorous (P)	111	31	28
● Potassium (K)	580	260	45
● Calcium (Ca)	2,260	31	1.4
● Magnesium (Mg)	103	9	9
● Sulphur (S)	76	10	13
● Iron (Fe)	219	1.8	9

For friendly advice on all **eco** products contact our helpline on 01202 593601

Also available from **eco** Sustainable Solutions:

- Wood Mulches
- Multi-Purpose
- Playchip
- Sawdust
- Bark Mulches
- Colourchip
- Turf
- Menage Chips
- Green Composts
- Pathchip
- Soils
- Event Chips



WoodRecyclers' Association