

MULCHES, FINE MULCHES AND SOIL CONDITIONERS
MATERIAL SAFETY DATA SHEET

LONGALIFE® SUNSET RED MULCH

Longalife® Sunset Red is made from recycled timber which has been ground and then put through a colouring process using environmentally friendly products. The timber is produced by grinding with a hammer mill. Due to the mass of particles in their shortest dimensions being minimum 12mm, the product is technically classified as a Fine Mulch.

It is sold by loose volume in the form of cubic metres. Some settling will occur during transport.

Sample Analysis

This product was tested to Australian Standard AS4454-2012, Composts, soil conditioners and mulches. Please see below for additional note.

Longalife® Sunset Red has the following characteristics but should be used as a guide only:

PH	5.1	Boron (B)	3.6 mg/kg
Electrical Conductivity	0.43dS/m	Sodium (Na)	no requirement
Phosphorus	0.1%	Calcium (Ca)	no requirement
Phosphate soluble	1.9 mg/L	Magnesium (Mg)	no requirement
Nitrogen Total *	0.15% dry wt	Moisture	40.1%
Particle size grading	12mm min	Organic Matter	98% dry wt

Please note: * As a number of wood and bark based mulches are primarily for ground cover purposes, nitrogen is of little importance as the intention is not for fertilising properties. This is reflected in the testing and does not affect the purpose for which this mulch is intended.

Garden Use:

Longalife® Sunset Red is suitable for mulching and decorative purposes. Mulches should be applied to the soil surface and not dug into the soil. It is also important to keep mulches away from the stems of plants to prevent mould or fungal disease in the bark. A layer of between 50mm and 100mm will give the best results to retain moisture and prevent weed growth. In colder/wet weather the colourant takes longer to dry and for this reason, it is best to avoid watering the mulch for at least 24 hours to allow the colour to set. If purchased during rainy weather, cover mulch until rain has cleared, then spread. See "Spring Wash" information sheet for further details.

Disclaimer:

Since the use of this product is not within the control of Repurpose It, it is the user's obligation to determine a safe end use of this product.

HEALTH WARNING

- THIS PRODUCT CONTAINS MICRO-ORGANISMS.
- AVOID BREATHING DUST OR MISTS – WEAR PARTICULATE MASK IF DUSTY
- WEAR GLOVES AND KEEP PRODUCT MOIST WHEN HANDLING.
- WASH HANDS IMMEDIATELY AFTER USE.