

# PINE BARK MULCH

*This sheet provides a typical analysis of this product which is subject to natural variation due to the organic ingredients and biological process used to produce this product.*

## Description

Crushed and screened raw pine bark mulch red / brown in colour. AS 4454 Certified.

## Recommended Use

Suitable for all gardens for moisture retention and weed suppressant purposes.

## Application

Apply to area 100mm thick. Turn once at mid-season to allow for even breakdown of mulch.



## 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

READ DETAILED WARNING ON REVERSE

## Typical Analysis

pH	4.8
Electrical Conductivity	0.85 dS/m
Organic Matter	80% dry mass
C:N Ratio	160:1
Moisture Content	40% wet weight
Bulk Density	0.35 kg/L
Particle Size (16mm sieve)	43%

## Nutrient

## % Dry Weight

Organic Carbon (C)	48
Nitrogen (N)	0.30
Phosphorous (P)	1.15
Sulphur (S)	0.02

## Nutrient

## mg/kg Dry Weight

Copper (Cu)	3.35
Zinc (Zn)	28
Calcium (Ca)	3,100
Magnesium (Mg)	860
Sodium (Na)	235
Potassium (K)	1,650

**ORDERING:** This product is available in bulk loads 15m<sup>3</sup> or greater and in bulk bags of 1m<sup>3</sup> with a minimum order of 15 bags. Call T.J. Depiazzi & Sons on (09) 9728 1152 or visit [www.depiazzi.com.au](http://www.depiazzi.com.au) to order.



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## HAZARDOUS

### COMPOSTS, POTTING MIXES, AND OTHER ORGANIC GARDENING MATERIALS

This product is made from organic materials, including composted pine bark, and contains living micro-organisms, including bacteria, fungi, and protozoa. May also contain mineral and fertiliser additives.

#### RISK

Inhalation of dust and/or liquid mists may irritate, inflame or sensitise the nose, throat and lungs resulting in illnesses ranging from hayfever 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 (bioaerosols) may cause skin irritation (dermatitis), and skin or eye infection or irritation. People particularly at risk are those suffering from asthma or allergies, and those whose immune defence systems are compromised.

#### SAFETY

Avoid contact with eyes and skin.

Avoid breathing dust and/or liquid mists (bioaerosols).

Wear suitable protective clothing and standard duty gloves (AS/NZS 2161.2).

If exposure to dust and/or liquid mists is possible, wear dust resistant eye protection (AS/NZS 1336) and particulate respirator (AS/NZS 1715 and AS/NZS 1716).

Wash thoroughly immediately after handling.

Wash work clothes regularly.

Clean up by wet sweeping or vacuuming.

Store this product in a cool location.

#### 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.

#### DISPOSAL

Follow above safety precautions and collect in containers for disposal as trade waste in accordance with local authority guidelines.

#### MANUFACTURER

T.J. Depiazzi & Sons

For further information, refer to the Material Safety Data Sheet for this product which is available from [www.depiazzi.com.au](http://www.depiazzi.com.au) or by contacting T.J. Depiazzi & Sons direct.

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