

Product Safety Data Sheet

1. Identification of the Company and Product Name

Product Name **Deluxe Pine Play Area Bark**

Description Deluxe pine play area bark (certified to BS EN 1177:1998) or ornamental mulch.

2. Composition/Information on Ingredients

20-40mm pure pine bark chippings.

3. BSEN 1177 Play Safety Critical Fall Height Test Results

100mm depth: 1.5m

200mm depth: 4.3m

300mm depth: 5.0m

4. Hazards

When product is dry dust is the main hazard. Large bags must be handled with care due to their weight and bulk. Due to its nature this material may have sharp edges.

5. First Aid Measures

Eyes: Irrigate immediately with plenty of clean water, lifting lids. If irritation persists seek medical advice.

Skin: Wash thoroughly after use. Carefully clean any cuts or abrasions. If irritation persists seek medical attention.

Inhalation: If irritation or reaction is observed seek medical attention.

Ingestion: Accidental ingestion should not cause ill affects although should be avoided. If irritation or reaction is observed seek medical attention.

6. Fire Fighting Measures

Extinguishing media: Water.

Special exposure hazards: None.

Protection against fire and explosions: Product is of combustible material; keep away from naked flame or heat sources.

7. Accidental release measures

Damp down area to minimise creation of dust. Sweep carefully into a suitable container and wash affected area with clean water and disinfectant.

8. Handling and Storage

This material should be handled using good working and hygienic practices. Store in a cool dry place, preferably covered and away from chemicals and pesticides. Ensure good personal hygiene when handling this product. No food or drink in work area. Wash hands when leaving work area.

Avoid opening bags close to head to minimise risk of breathing in dust. Avoid creating dusts when handling this product.

9. Exposure Controls/Personal Protection

Personal Protective Equipment:	No specialist equipment is needed.
Respiratory Equipment:	Dust mask should be worn if product contains dust (BS EN 143) or is handled in conditions which may create dust.
Hand/skin Protection:	Wear impermeable gloves to BS EN 388. Wear suitable clothing to prevent accidental contact with skin.
Eye protection:	Eye protection should be worn if product contains dust or dust is generated (BS EN166).

10. Physical and Chemical Properties

Appearance:	Coarse bark.
Odour:	Pine.
PH:	4.5 – 5.5
Solubility:	Insoluble.

11. Stability and Reactivity

Stability:	Stable under normal conditions of use.
Conditions to avoid:	Extreme heat and naked flames.
Materials to avoid:	No specific materials.
Decomposition:	Combustion will generate smoke and leave ash deposits.

12. Toxicological Information

This product is regarded as non-toxic.

13. Ecological Information

No adverse environmental effects have been observed.

14. Disposal Considerations

Product may be spread on land or if discarded disposed of at a suitably licensed facility.

15. Transport Considerations

Non-hazardous. ADR Regulations do not apply.

16. Regulatory Information

Uses and restrictions: Amenity and Horticultural use.

17. Other Information

The Information contained within this Product Safety Data Sheet, as of the issue date, is believed to be true and correct. However, the accuracy or completeness of this information, and any recommendations or suggestions, are made without warranty or guarantee. Since the conditions of use are beyond the suppliers control, it is the responsibility of the user to determine the suitability and conditions of safe use for this product. This document was correct as of October 2012.

This product has been screened to minimise the risk of physical contamination being present. However, we cannot guarantee they will not be present.