

SECTION 1: Product and Company Identification

Company details: Nationwide Bark & Play Surfacing LLP
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Product name: *Pine Play Bark Nuggets*

Description: Play bark derived from indigenous Pine bark

Testing: BSEN 1177 Critical Fall Height:

100mm: 1.6m

200mm: 4.1m

300mm: >5m

BSEN 4790 Ease of Ignition:

Determined as 'low'.

SECTION 2: Hazardous Identification Summary

Product may produce dust when dry.

Smaller handy bags can generally be lifted by hand, but care must be taken.

Large bulk bags require mechanical lifting.

SECTION 3: Composition, Information of ingredients

Pine Bark with a fraction size of 30-65mm

SECTION 4: First Aid Measures

If swallowed: Accidental ingestion is unlikely to cause illness. However, if irritation or an adverse reaction is apparent seek medical assistance.

If on the skin: Unlikely to cause ill effects, wash skin thoroughly after use. If irritation or an adverse reaction occurs, seek medical assistance.

If in the eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes.

If inhaled: If irritation or an adverse reaction occurs, seek medical assistance.

SECTION 5: Fire Fighting Measures

Extinguishing media: Water.
Special exposure hazards: None.
Protection against fire: Product is combustible, keep away from naked flames and sources of ignition.

SECTION 6: Accidental release measures:

Use a brush to carefully sweep product into a suitable container and wash down area with clean soapy water, avoid creating dust.

SECTION 7: Handling & storage:

This product should be handled diligently, safely and hygienically.
It should be stored either outdoors or indoors but away from chemicals, foodstuffs and sources of ignition.
Adopt safe working/lifting practices when moving product with machines or manually.
Dust should be kept to a minimum where possible.

SECTION 8: Exposure controls and personal protection:

PPE: No specialist equipment necessary.
Respiratory equipment: Dust masks if necessary.
Hand/Skin protection: Wear gloves.
Eye protection: Wear goggles if dust is created.

Section 9: Physical and chemical properties:

Physical appearance: Medium/Coarse bark.
Odour: Pine.
PH: 4.5-5.5
Solubility: Insoluble.

Section 10: Stability and reactivity:

Stability:

Conditions to avoid:

Materials to avoid:

Decomposition:

Stable under normal conditions.

Extreme heat and naked flames.

None.

Combustion will generate smoke and leave ash deposits.

Section 11: Toxicological information:

This product is non toxic.

Section 12: Ecological information:

No adverse effects have been observed.

Section 13: Disposal considerations:

Product may be spread on land or disposed of a licensed facility.

Section 14: Transport information:

Non hazardous, ADR Regulations do not apply.

Section 15: Regulatory information:

Uses and restrictions: Amenity and horticultural use.

Section 16: Other information:

The information contained within this product data sheet is believed to be true and correct. However, the accuracy and completeness of the information and any recommendations or suggestions are made without warranty or guarantee.

Since the conditions of use are beyond the control of the supplier, it is the responsibility of the user to determine the suitability and conditions of safe use of the product.

This document was deemed correct as of November 2020.