



## SCREENINGS

### SECTION 1: MATERIAL AND SUPPLIER INFORMATION

Product Name: BPS Landscaping Products Screenings

Applicable In: Australia

Other Names:

Recommended Use: Pathways, driveways and for drainage

Company Details: Building Products Supplies Pty Ltd  
750 Lorimer Street  
Port Melbourne, Vic 3207  
ABN 95 006 150 036

Telephone: VIC 03 9676 0000  
Facsimile: VIC 03 9646 4954

This Material Safety Data Sheet (MSDS) is issued by Building Products Supplies Pty Ltd in accordance with the Code and guidelines from the Australian Safety and Compensation Council (ASCC). The information in it must not be altered, deleted or added to. Building Products Supplies Pty Ltd will not accept any responsibility for any changes made to its MSDS by any other person or organisation. Building Products Supplies Pty Ltd will issue a new MSDS when there is a change in product specifications and/ or ASCC standards, guidelines or regulations.

### SECTION 2: HAZARDS IDENTIFICATION

**Statement Of Hazardous Nature:** This product is classified as **NOT Hazardous** according to the criteria of the Australian Safety and Compensation Council (ASCC) approved criteria for classifying Hazardous Substances (NOHSC: 1008) 3<sup>rd</sup> Edition. Non-dangerous Goods

Risk Phrases:  
None

Safety Phrases:  
None

### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Proportion	CAS Number
Grey Stones	>60%	-

### SECTION 4: FIRST AID MEASURES

Swallowed: Do not induce vomiting. Give water to drink. If symptoms persist, seek medical attention.

Eyes: Unlikely exposure route.

Skin: Unlikely exposure route.

Inhaled: Unlikely exposure route.

Advice to Doctor: Treat symptomatically.

## SECTION 5: FIRE FIGHTING MEASURES

Flammability: Not flammable. Does not cause dust explosions.

Suitable extinguishing media: Not applicable.

Hazards from combustion products: None.

Special protective precautions and equipment for fire fighters: None.

Hazchem Code: None Allocated

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Spills: Spills are best cleaned up by broom and shovel.

## SECTION 7: HANDLING AND STORAGE

Handling: Handling should be in accordance with Manual handling regulations. Lifting of bags without due care and attention could result in personal injury. Unless you have been trained in correct lifting techniques, a two person lift is recommended.

Storage: No special storage precautions.

Incompatibilities: None

Transport: Transportation is by rail, road or ship.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Standards:

Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC: 3008(1995)]

Exposure to dust should be kept as low as practicable and below the following exposure standard:

Total dust (of any type, or particle size): 10mg/m<sup>3</sup> TWA as inspirable dust.

However, where a State or Territory prescribes a lower exposure standard, the lower exposure standard applies.

### Engineering Controls:

Keep exposure to dust as low as practicable. Working in the open air and external openings (such as doors and windows in buildings) generally provides adequate ventilation. Local mechanical ventilation or local dust extraction may be used, if necessary, to control airborne dust levels. If generated dust cannot be avoided follow personal protection recommendations. Where possible vacuum or wash down all gear, equipment or mobile plant prior to maintenance and repair work. If compressed air cleaning cannot be avoided, wear eye and respiratory protection, and clothing as listed below.

### Personal Protection:

#### Skin Protection:

Minimise contact when handling product.

Wear loose comfortable clothing, impervious footwear and gloves (standard duty leather or equivalent AS 2161).

#### Eye Protection:

Safety glasses with side shields or safety goggles (AS/NZ 1336) if dust is to be generated.

#### Respiratory Protection:

None required if dust is not being generated. Where dust is being generated, personal respiratory protection may be required.

The type of respiratory protection required is dependent on the concentration of inspirable dust in the air and the frequency and length of exposure time. Amount of exertion required during the work and personal comfort are other considerations in choice of respirator. A suitable P1 or P2 particulate respirator chosen and used in accordance with AS/NZS 1715 and AS/NZS 1716 may be sufficient for many situations, where high levels of dust are encountered, more efficient cartridge-type powered respirators or supplied-air helmets may be necessary.

Use only respirators that bear the Australian Standards mark and are fitted and maintained correctly. Note that persons with facial hair will have difficulty in obtaining a satisfactory face seal. For alternatives see AS/NZS 1715: Selection and use of respirator protective devices.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	Small grey stones
Odour:	None
Vapour Pressure:	Not Applicable
Boiling Point / Melting Point:	MP>1000°C
Solubility in water:	Insoluble
Flammability Limits:	Not Applicable
Flash Point:	Not Applicable
Explosive Properties:	None
Specification:	None

## **SECTION 10: STABILITY AND REACTIVITY**

Chemical Stability:	Chemically Stable
Incompatible Materials:	None
Conditions to Avoid:	None
Hazardous Decomposition Products:	None
Hazardous Reactions:	None

## **SECTION 11: TOXICOLOGICAL INFORMATION**

### Health Effects

#### Acute (short term) Exposure

Swallowed:	Unlikely under normal industrial use. May be a choking hazard.
Eyes:	Dust may be irritating to the eyes. Exposure to dust may aggravate pre-existing eye conditions and may cause chemical conjunctivitis, redness and watering of eyes.
Skin:	Dust may be irritating to the skin.
Inhaled:	Dust is mildly irritating to the nose, throat and respiratory tract and may cause coughing and sneezing.

#### Chronic (long term) Exposure- (Effects may occur after repeated or prolonged exposure)

No known long term health effects.

## SECTION 12: ECOLOGICAL INFORMATION

**Ecotoxicity:** None known

**Persistence and Degradability:** Persistent with low degradability.

**Mobility:** Low mobility would be expected in a landfill situation.

## SECTION 13: DISPOSAL CONSIDERATIONS

Screenings can be treated as a common waste for disposal or dumped into a landfill site in accordance with local authority guidelines. Recycling into other construction products is usually a practicable alternative. Measures should be taken to prevent dust generation during disposal and exposure and personal precautions should be observed (see section on Exposure Controls / Personal Protection).

## SECTION 14: TRANSPORT INFORMATION

Transportation is done in bulk or bag form by ship, rail or road.

**UN Number:** None Allocated

**Class – Subsidiary Risk:** None Allocated

**Packaging Group:** None Allocated

**Proper Shipping Name:** None Allocated

**Hazchem Code:** None Allocated

**Incompatibilities:** None

## SECTION 15: REGULATORY INFORMATION

**Poisons Schedule:** Not scheduled

Classified as **NOT HAZARDOUS** according to the Australian Safety and Compensation Council (ASCC) Approved Criteria for Classifying Hazardous Substances (NOHSC:1008) 3<sup>rd</sup> Edition.

Screenings are classified as non-Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

## SECTION 16:

## OTHER INFORMATION

For further information on this product, contact:

Telephone: [03 9676 0000](tel:0396760000)

Website: [www.bpsaust.com](http://www.bpsaust.com)

Emergency Contact Number: Poisons Information Centre [13 11 26](tel:131126)

Australian Standards References:

AS/NZS 1336 Recommended practices for occupational eye protection.

AS/NZS 1715 Selection, use and maintenance of respiratory protective devices.

AS/NZS 1716 Respiratory protective devices.

AS 2161 Industrial safety gloves and mittens (excluding electrical and medical gloves).

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### Advice Note:

The information in this document is believed to be accurate. Please check the currency of this MSDS by contacting: (03) 9676 0000

The provision of this information should not be construed as a recommendation to use this product in violation of any patent rights or in breach of any statute or regulation. Users are advised to make their own determination as to the suitability of this information in relation to their particular purposes and specific circumstances. Users should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace and in conjunction with other substances or products.