

**1.0 IDENTIFICATION OF THE SUBSTANCE/
PREPARATION AND COMPANY**

1.1 SUBSTANCE/PREPARATION

VERMICULITE BOARDS
All types

1.2 COMPANY

Dupré Minerals Limited
Spencroft Road
Newcastle-under-Lyme
Staffordshire ST5 9JE

1.3 EMERGENCY TELEPHONE NUMBER

00 44 1782 383 000

**2.0 COMPOSITION/INFORMATION ON
INGREDIENTS**

Vermiculite CAS No. 1318-00-9
Mineral binding agents.

3.0 HAZARDS IDENTIFICATION

Routes of exposure: Inhalation of mechanically generated dust during cutting of the boards.

Health hazards: Vermiculite is of low acute toxicity, but prolonged exposure to any mineral dust could cause respiratory problems.

Symptoms of exposure

(Acute effects): None known.

(Chronic effects): Possible impairment of lung function after long-term exposure to dust levels in excess of OES-TWA.

Known synergists: None known.

Explosion hazards: None.

Fire hazards: None.

Corrosion hazards: None.

4.0 FIRST AID MEASURES

Eye: Rinse the eyes with water.

Skin: Wash the affected areas of skin with water and mild soap. Do not use any other cleaning agents.

Inhalation: If dust is inhaled in large quantities or irritation / discomfort occurs, allow the patient to rest in a well-ventilated room.

5.0 FIRE FIGHTING MEASURES

Non Flammable.

6.0 ACCIDENTAL RELEASE MEASURES

Not applicable.

7.0 HANDLING AND STORAGE

Handling: Avoid the creation and deposition of dust.

Storage: Store in a dry place. Avoid damage to the packaging.

**8.0 EXPOSURE CONTROLS/PERSONAL
PROTECTION**

Additional instructions: Use protective measures (e.g. extraction) to keep dust to a minimum.

Personal Protective Clothing: Not required

9.0 PHYSICAL AND CHEMICAL PROPERTIES

Form: Pressed Board

Colour: Beige

Smell: Odourless

pH-value: N/A

Flash point/Flammability: N/A

Change of state: N/A

Explosive limits: N/A

Density: 0.3-0.9 g/cm

10.0 STABILITY AND REACTIVITY

Chemical stability: Material is stable under normal ambient conditions.

Conditions to avoid: None.

Materials to avoid: None.

Hazardous decomposition products: None known.

Hazardous polymerisation: N/A

11.0 TOXICOLOGICAL INFORMATION

Non Toxic

12.0 ECOLOGICAL INFORMATION

The constituents (mostly mineral) of these products are inert and stable.

13.0 DISPOSAL CONSIDERATIONS

These products contain no hazardous substances in the sense of the Dangerous Substance Directive and may be disposed of

in an appropriate disposal site in keeping with official and local regulations.

14.0 TRANSPORT INFORMATION

These products do not present any shipping hazard. Protect products from damp during shipment. Avoid the creation of dust.

15.0 REGULATORY INFORMATION

These products are not subject to labelling regulations as they contain no hazardous substances in the sense of the Hazardous Substances Directive or the corresponding EU directives.

16.0 OTHER INFORMATION

Such Information given on this Material Safety Data Sheet is to the best Dupré Minerals' knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy itself as to the suitability and completeness of such information for their own particular use.

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