

# **Building Solutions**

#### **Health & Safety Data Bitumen Impregnated Fibreboard**

#### **Trade Name Fillaboard**

1. PRODUCT Wood based panel manufactured from wood fibres (pine) water,

> bitumen, waterproofing agents and paraffin in a wet process. Trade Name Fillaboard for use as an expansion joint in concrete applications

2. HAZARDS IDENTIFICATION

Wood based panel manufactured from wood fibres (pine) water, 3. COMPOSITION

bitumen, waterproofing agents and paraffin in a wet process.

4. FIRST AID MEASURES

No medical advice necessary General information

None In case of inhalation

Softwood fibres may cause skin irritation or dermatitis to some In case of skin contact

sensitised individuals when handled and those individuals should take all reasonable steps to prevent contact with their skin.

In case of eye contact In case of contact from wood fibre dust rinse eyes with water

Considered non toxic in single dose ingestion. Ingestion

5. FIRE FIGHTING MEASURES

Suitable extinguishing media Water

Carbon Dioxide (CO<sub>2</sub>)

Dry powder Foam None

Extinguishing media that must

not be used

None Special exposure hazards

arising from the substrate

Special protective equipment None

6. ACCIDENTAL RELEASE MEASURES

Keep away from sources of ignition Personal precautions

None **Environmental precautions** 

Mechanical handling Methods for clearing up

7. HANDLING / STORAGE

When machining bitumen impregnated fibreboard, wood dust will be generated. Pursuant to the COSHH Regulations, it is the user's responsibility to take all reasonable precautions and to exercise all due diligence to ensure that exposure to dust is kept as far below the Maximum Exposure Limit [MEL] as is reasonable practicable. The MEL for softwood dust is 5mg/m<sup>3</sup> based on an 8 hour time weighted average. In practical terms users should

ensure that when cutting boards they:

Work in a well ventilated environment Use dust control equipment when using any dust generating

machine or process

Wear appropriate personal protection equipment such as

gloves, face mask and eye protection

Safely dispose excessive build up of dust and keep away from

ignition sources

Store in a dry location

### 8. EXPOSURE CONTROLS

Bitumen impregnated fibreboard does not contain any constituents, which may be regarded as harmful. Bitumen impregnated fibreboard does not pose a risk to personal health when handled and machined in accordance with the guidelines set out above.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

General remarks

Form Solid

Colour Light brown

Odour Minimal characteristic odour

Melting point/ Not applicable

melting area

Flash point Not applicable
Density 220 - 250kg/m³
Solubility Not applicable

10. STABILITY AND REACTIVITY

Hazardous reactions No hazardous reactions known according to the area of

application

Materials to avoid None

Decomposition No Hazardous decomposition products known

## 11. TOXICOLOGICAL INFORMATION

Acute toxicity/irritability/sensitisation

Irritability Skin Please see 4. First Aid Measures
Irritability eye Please see 4. First Aid Measures
General remarks No known acute toxicological effects

#### 12. ECOLOGICAL INFORMATION

Toxicity None

Biological degradability Biodegradable

General remarks Material has no ecologically harmful effects

### 13. DISPOSAL CONSIDERATIONS

Waste code For uncontaminated material EAK 030105 wood waste

#### 14. TRANSPORT INFORMATION

Non hazardous material as defined by the prescriptions ADR/RID, ADNR, IMDG-Code, IATA-DGR

Not classified as dangerous goods.

### 15. REGULATORY INFORMATION

The product does not require a hazard warning label in accordance with EC directives. The manufacturer, declares, that the Products do not contain any substances which are covered by the REACH legislation (1907/2006 EU). There are no Substances of Very High Concern according to the REACH legislation within the Products.

# 16. OTHER INFORMATION

The information given is correct to the best of our knowledge at the time of publication but without guarantee of accuracy. It does not represent a guarantee of the properties of the product. We do not accept any responsibility for damage and claims arising from handling, transport, storage or disposal of the product. This data sheet applies only to the product named above. If the product is used as parts of other products, information in the safety data sheet may be invalidated. No warranty is hereby expressed or implied

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