

MATERIAL SAFETY DATA SHEET

(Approved Code of Practice to CHIP 2)

PRODUCT: "Madera" Wood Veneer & Laminate Suspended Ceiling Tiles & Panels

SUPPLIER: Armstrong World Industries Ltd
Building Products Division
Armstrong House
38 Market Square
Uxbridge
Middlesex UB8 1NG
Telephone: 01895 251122

COMPOSITION:

Wood particles or fibres, resin (melamine-urea-formaldehyde), fire retardant, wax and with wood or melamine impregnated paper based foil facing.

HAZARDS IDENTIFICATION:

None if used in accordance with the suppliers instructions. If creating excessive dust, which is at an occupational exposure level exceeding 5mg/m³ (or 2 fibres/ml) of inhalable dust when averaged over an 8-hour time period, respiratory protection should be worn.

If excessive dust occurs:

Ingestion: May cause irritation and discomfort.

Skin: Prolonged and repeated contact may cause irritation.

Eyes: May cause transient irritation.

Inhalation: Dust may cause irritation in the respiratory tract.

No hazard is known of the long-term effects of over-exposure under conditions of good industrial hygiene.

FIRST AID MEASURES:

Ingestion: Give plenty of liquids to drink - if symptoms develop, seek medical attention

Skin Contact: Thoroughly rinse and wash the affected area in clean water. If allergic reaction develops seek medical attention

Eye Contact: Irrigate thoroughly in clean water. If irritation persists seek medical attention.

Inhalation: Remove away from contamination to fresh air.

FIRE FIGHTING MEASURES:

The products are combustible but meet the requirements for Class 1 wall and ceiling linings as required by Building Regulations and as determined by appropriate tests in accordance with BS 476.

Water, foam, dry powder or CO² are suitable extinguishing media to combat fire involving the product although water and foam must be avoided when live electrical equipment is present.

Thermal decomposition products include carbon monoxide, carbon dioxide and small quantities of aliphatic aldehydes and hydrocarbon derivatives.

ACCIDENTAL RELEASE MEASURES:

No specific requirement.

If creating excessive dust, respiratory protection should be worn.

HANDLING AND STORAGE:

Store in dry conditions and do not expose to environments in which the relative humidity is greater than that recommended for particular products as stated in the product literature.

EXPOSURE CONTROLS/ PERSONAL PROTECTION:

No specific requirement.

If creating excessive dust, suitable respiratory protection should be worn.

After prolonged contact wash hands thoroughly.

PHYSICAL AND CHEMICAL PROPERTIES:

Appearance:	Solid
Colour:	Natural or simulated wood veneer finishes.
Odour:	None usually
pH:	Not applicable
Boiling Point:	Not applicable
Melting Point:	Not applicable
Flash Point:	Not applicable
Solubility:	If immersed in water the product may dissolve into its constituent parts.
Density:	Between 830 kg/m ³ and 970 kg/m ³ depending upon product type
Oxidising Properties:	Not applicable
Vapour Pressure:	Not applicable
Explosive Properties:	Not applicable

