

COSHH REGULATIONS 1999 & EH 40/97

MATERIAL SAFETY DATA SHEET

PRODUCT: Axiom Aluminium Extrusions, Powder Coated

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

COMPOSITION:

Powder painted aluminium

HAZARDS IDENTIFICATION:

None if used in accordance with the supplier's instructions. Do not heat weld or melt. Do not allow to come into contact with strong acids or alkalis. Use lubricant when cutting.

Oral: May cause irritation and discomfort

Skin: Sharp edges may be hazardous. Wear gloves when cutting

Eyes: Wear goggles when cutting

Inhalation: Unlikely thus no hazard

Other: Yes toe protection

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: Rinse for at least 1 minute before washing thoroughly.

Eye Contact: Irrigate for at least 15 minutes – seek medical attention if symptoms persist

Inhalation:

Other: Seek medical attention

FIRE FIGHTING MEASURES:

No known fire hazards. Meets or exceeds the requirements for wall and ceiling linings in critical areas, such as escape routes and circulation spaces of buildings, as required by Building Regulations and determined by appropriate tests against BS 476. Parts 6 & 7



ACCIDENTAL RELEASE MEASURES:

No specific requirement.

If creating excessive dust, respiratory protection, such as a disposable mask, should be worn.

HANDLING AND STORAGE:

Store in dry conditions and do not expose to environments where a reaction with other materials is likely

EXPOSURE CONTROLS/ PERSONAL PROTECTION:

No specific requirement.

If creating excessive dust, respiratory protection, such as a disposable mask, should be worn.

PHYSICAL AND CHEMICAL PROPERTIES:

Appearance:	Solid
Colour:	White (some products are available with a decorative colour finish)
Odour:	None usually
pH:	Not applicable
Boiling Point:	Not applicable
Melting Point:	Approx. 600 °C
Flash Point:	Not applicable
Solubility:	Not applicable
Density:	Not applicable
Oxidising Properties:	Not applicable
Vapour Pressure:	Not applicable
Explosive Properties:	Not applicable

STABILITY AND REACTIVITY:

Not applicable

TOXICOLOGICAL INFORMATION:

Not applicable



