



COSHH - MATERIAL SAFETY DATA SHEET

PRODUCT DESCRIPTION

Composite panel comprising of a core of Polyurethane foam (PUR) faced both OSB3 (12mm or 15mm). Additional components will be included such as Softwood jointing and capping timbers and SIP splines

HEALTH EFFECTS

After consultation with our component suppliers the product is class as 'non-hazardous' under normal working condition with no health related problems.

However attention must be given to the following points when handling, machining and erecting the SBS SIP.

ACTIVITY	HAZARDS	PROTECTION	FIRST AID
Cutting PUR Core Resulting in Dust	Inhalation	Disposable masks conforming to EN149:2001	Seek medical attention if an adverse reaction occurs.
	Contact with eyes	Safety goggles conforming to BS EN 133: 4F	Irrigate with water for 15 minutes & seek medical advice if irritation persists.
	Skin contact	Gloves conforming to BS EN 388	Wash contamination areas with soap and water. Seek medical attention if rashes develop.

Cutting OSB3 Resulting in wood shavings & dust	Inhalation	Disposable masks conforming to EN149:2001	Seek medical attention if an adverse reaction occurs.
	Contact with eyes	Safety goggles conforming to BS EN 133: 4F	Irrigate with water for 15 minutes & seek medical advice if irritation persists.
	Penetration of skin	Gloves conforming to BS EN 388	Seek medical advice



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FIRE

Attention must be given to the following points in relation to the hazard of fire in a SBS SIP.

BACKGROUND	PREVENTION	FIRE EXTINGUISHERS	NOTE
The flammability of the SIP varies due to its sub-component use within the whole building structure	SIP should be isolated from all sources of ignition	Carbon Dioxide, Chemical foam and water spray	Carbon Monoxide, Carbon Dioxide & Oxides of nitrogen, small amounts of Hydrogen Cyanide may be formed during fire. Self contained breathing apparatus should be used by fire fighters.

DISPOSAL

Waste OSB3 and PUR can be disposed of as 'Inert Solid Waste'