

CEMBRIT

HEALTH AND SAFETY DATA SHEET

1.	Trade name	Multi Purpose
2.	Distributed by	Cembrit Ltd
3.	Product appearance	The Boards are Buff rigid Boards with a smooth upper surface.
4.	Product composition	Multi Purpose autoclaved fibre reinforced cement is manufactured from Portland cement, top grade cellulose fibre, finely ground sand and water.
5.	Intended uses	Soffit board/undercloak external cladding.
6.	Physical & Chemical Properties	Nominal dry density range 1300-1400kg/m ³ Surface pH value of the board is 11.
7.	Fire and Explosion Data	Class A1 to EN 13501-1:2007
8.	Health Hazards, Precautions and First Aid	
	Exposure Limits:	
	Occupational	Total inhalable dust 10mgm 3-8 hour time weighted average
	Standard	Respirable dust 5mgm 3-8 hour time weighted average
	Inhalation:	
	Health Hazards	Acute over exposure to dust may cause mild irritation and inflammation of the respiratory tract and organs.
	Precautions	Use approved respiratory protective equipment when airborne dust is present. Dust extraction equipment is advisable when cutting with power tools.
	First Aid	If irritation occurs, move to fresh air. If condition persists, seek medical advice.
	Eye Contact:	
	Health Hazard	Mild discomfort caused by dust.
	Precautions	Goggles should be worn when cutting or drilling. Flush with plenty of fresh water. Seek medical advice if discomfort persists.

HEALTH AND SAFETY DATA SHEET CONTINUED

Skin Contact: Health Hazards Precautions	Prolonged contact may cause mild irritation. Gloves should be worn when handling.
First Aid	Wash thoroughly with water.
Ingestion: Health Hazard	Ingestion of dust may cause mild discomfort. Avoid ingestion by taking normal hygiene precautions. Use dust masks where airborne dust is present.
First Aid	Give plenty of water.
Transport Precautions:	No special requirements.
Handling, processing & use precautions	Boards should be handled with care to avoid injury and placing unnecessary strain on handlers. Gloves should be worn.

For further advice, please
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