

Saveguard (UK) Ltd

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MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION FireHalt Gold Cavity Fire Barrier	2. COMPOSITION A symmetrical composite manufactured from treated woven glass, non-woven glass and aluminium.
3. HAZARD IDENTIFICATION Non-hazardous	4. FIRST AID MEASURES Inhalation: In the unlikely event of dust inhalation remove to fresh air Eye irritation : Flush eyes with water if necessary Skin irritation: If affected rinse with soap and running water.
5. FIRE FIGHTING MEASURES The product is non-combustible. However, in a sustained fire, the composite will degrade over a period of time with eventual release of fumes. Use suitable extinguishing equipment compatible with surrounding combustible materials.	6. ACCIDENTAL RELEASE MEASURES Personal precautions : If unnaturally high glass fibre dust levels wear respiratory mask 3M 8810 or similar. Environmental precautions: Prevent dust from being wind blown. Methods for cleaning up : Use vacuum with filter or wet before brushing.
7. HANDLING AND STORAGE Wear gloves if necessary to protect against loose glass fibre. Store in a dry place	8. EXPOSURE CONTROL-PERSONAL PROTECTION General dust limit : 6mg/m ³ Glass fibres are > 6µm. dia PERSONAL PROTECTIVE EQUIPMENT: Respiratory: Wear dust mask if necessary Wear gloves if necessary, Wear spectacles if necessary. Hand: Long sleeved loose fitting clothes or overalls, Eye: barrier creams or emulsions can protect against Skin: loose glass filaments.
9. PHYSICAL AND CHEMICAL PROPERTIES Appearance: Solid, flexible. Odour: None. Melting point: See data sheets Flash Point: Non-combustible Flammability: Non-combustible. Autoflammability: Non-combustible Explosives Properties: N/A Oxidising Properties: N/A Vapour Pressure: N/A Mass: Nominal 2.0 Kg/m ² pH.: N/A Solubility in water: Insoluble	10. STABILITY AND REACTIVITY Stable when used as a fire barrier.
11. TOXICOLOGY INFORMATION No toxic effects known. The fibres may cause mechanical irritation on eyes, skin and upper respiratory system.	12. ECOLOGICAL INFORMATION No environmental detrimental effects known.
13. DISPOSAL CONSIDERATIONS Waste can be disposed of on regular disposal sites observing local regulations.	14. TRANSPORT INFORMATION There are no special transport requirements.
15. REGULATORY INFORMATION None known	16. OTHER INFORMATION The information given is based on our present knowledge. New information will be given if and when it becomes available.