

## Technical & Safety Data Sheet

 English (EN)

Product: Ceramic Fibre Fiberfrax Durablanket 96kg/ 128kg 25mm  
Product Code: GHT 7200/GHT 7300

### HAZARDS IDENTIFICATION

#### *Irritant Effects*

Mild mechanical irritation to skin, eyes, and upper respiratory system may result from exposure. These effects are usually temporary.

#### *Chronic Respiratory Health Effects*

Pre-existing skin and respiratory conditions including dermatitis, asthma or chronic lung disease, might be aggravated by exposure.



### COMPOSITION/INFORMATION OF INGREDIENTS

#### *Composition*

Chemical composition of fiberfrax fibres: SiO<sub>2</sub> 45-60% - Al<sub>2</sub>O<sub>3</sub>, 40-55%

#### *Use of the product*

Restricted to professional users for application as thermal insulation, heat shields, heat containment, gaskets, and expansion joints at temperatures up to 1260°C.

### FIRST AID MEASURES

#### *Skin*

In case of skin irritation rinse affected areas with water and wash gently. Do not rub or scratch exposed skin.

#### *Eyes*

In case of eye contact flush abundantly with water. Have an eye wash station available. Do not rub eyes.

#### *Nose and throat*

If these become irritated move to a dust free area, drink water and blow nose.

If symptoms persist seek medical advice.

### FIRE FIGHTING MEASURES

Non combustible products. Packaging and surrounding materials may be combustible.  
Use extinguishing agent suitable for surrounding combustible materials.

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#### ACCIDENTIAL RELEASE MEASURES

Where abnormally high dust concentrations occur, provide workers with appropriate protective equipment.

Restrict access to the area to the minimum number of workers required.

Restore the situation to normal as quickly as possible.

Prevent further dust dispersion for example by damping the materials.

#### *Methods for cleaning up*

Pick up large pieces and use a vacuum cleaner fitted with a high efficiency filter.

If brushing is used, ensure the area is wetted down first.

Do not use compressed air for clean-up.

Do not allow to be wind blown.

Do not flush spillage to drain and prevent from entering natural watercourses.

#### HANDLING AND STORAGE

Handling can be a source of dust emission.

Process should be designed to limit the amount of handling.

Using specially treated or packaged products will minimize dust release.

Store in original packaging in dry area whilst awaiting use.

Always use sealed and visibly labelled containers.

Avoid damaging containers.

#### PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Solid
Flammability:	None
Appearance:	White
Oxidising properties:	None
Melting point:	> 1650°C
Length weighted geometric mean diam:	2-3 um
Explosive properties:	None
Odour:	None

Unit of Sale:	GHT 7200: 25mm x 610mm x 96kg x 7.32m
	GHT 7300: 25mm x 610mm x 128kg x 7.32m