



Printing date 09/07/2014

# Material Safety Data Sheet

acc. to 2001/58/EC

**OBO-Werke  
GmbH & Co. KG**

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Reviewed 05.06.2014

**1 Identification of substance:** Trade name: **obomodulan® 210 light grey**

**Manufacturer/Supplier:** OBO-Werke GmbH & Co. KG  
Am Bahnhof 5  
D-31655 Stadthagen, Germany  
Phone: 05721/7801-0  
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**2 Hazard identification:** not known

**3 Composition/Data components:** Chemical characterisation: polyurethane hard foam block/board material, completely cured

**4 First aid measures while machining (for dust only):**

- a) after inhalation: take to fresh air immediately
- b) after skin contact: wash with soap and water
- c) after eye contact: flush with plenty of water for at least 15 min., seek medical attention
- d) after swallowing: drink plenty of water, seek medical advice

**5 Fire fighting measures:** In case of fire in closed rooms vapour of Isocyanat and Carbon monoxide may occur. Nitric oxides and hydrogen cyanide seldom reach critical concentrations (under unfavourable conditions only)

**Suitable extinguisher:** water, foam, carbon dioxide (CO<sub>2</sub>), extinguishing powder

**6 Accidental release measures:** not required

**7 Handling and storage:** Handling: Ensure good ventilation/dust extraction at workplace when machining the boards

**Information about protection against explosions and fires:** no special measures required

**Storage:** Keep away from direct sun light and protect against water. Store on a flat surface in airconditioned rooms at room temperature

**8 Exposure controls and personal protection:**

**Components with limit values that require monitoring at the workplace:** none

**Personal protection equipment:**

- a) **Breathing equipment:** as dust is generated during machining of this product, we recommend that relevant common sense precautions are always taken - effective dust extraction as required
- b) **Eye protection:** safety glasses
- c) **Others:** protective clothing

**9 Physical and chemical characteristics:**

<b>Change in condition:</b>	not applicable	
<b>Boiling point:</b>	not applicable	
<b>Flash point:</b>	not determined	<b>Form:</b> solid boards
<b>Ignition temperature:</b>	not determined	<b>Colour:</b> light grey
<b>Vapour pressure:</b>	not applicable	<b>Odour:</b> without
<b>Density:</b>	approx. 200 kg/m <sup>3</sup>	
<b>Solubility in water:</b>	not soluble	
<b>Viscosity:</b>	not applicable	

**10 Stability and reactivity:** No decomposition if used according to specifications.

**11 Toxicological information:** non toxic and inert

**12 Ecological information:** no information available

**13 Disposal considerations:** May be disposed of together with household waste under observation of local official regulations.

**14 Transport information:** Correct technical name: cured polyurethane foam, no hazardous good

**15 Regulations:** Designation according to EC guide lines: none

**16 Other information** This data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.