



Material Safety Data Sheet

acc. to 2001/58/EC

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

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1 Identification of substance: Trade name: **obomodulan® 400 orange**

Manufacturer/Supplier: OBO-Werke GmbH & Co. KG
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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 (CO₂), 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 air conditioned 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:

Change in condition:	not applicable	Form: solid boards
Boiling point:	not applicable	Colour: orange
Flash point:	not determined	Odour: without
Ignition temperature:	not determined	
Vapour pressure:	not applicable	
Density:	approx. 400 kg/m ³	
Solubility in water:	not soluble	
Viscosity:	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 These 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.