

# Safety Data Sheet In accordance with EC Directive 1907/2006/EC

**Revision No. 5** 

### Revision date: 02-08-2021

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1. Identification of the product and company			
Trade name	Flotex sheet; Flotex Modular: AcousticPlus; Edge		
Application of the product	:	Floor covering	
Manufacturer/supplier :		Forbo Flooring UK Ltd	
		High Holborn Road	
	Ripley		
		Derbyshire	
		DE5 3NT, United Kingdom	
		Tel: +44 1773 744121	

2.Hazards identification	
Hazard description	: No particular hazard for persons and the environment known

3. Composition/information on ingredients			
Description	: Textile floor coverings with a polyamide top layer, a glass fibre reinforcement layer and a backing produced from a mixture of polyvinyl chloride resins, plasticizers, stabilizer additives and inert inorganic fillers. Where appropriate, laminated on a needlefelt bonded polyester acoustic layer.		
Hazardous ingredients	:	None	

4. First-aid measures		
After inhalation	:	Not applicable
After skin contact	:	Not applicable
After eye contact	:	Not applicable
After swallowing	:	Not applicable

5. Fire-fighting measures		
Suitable extinguishing media	:	Water, foam, carbon dioxide, dry powder
Special hazards from the product itself, its products of combustion or resulting gases	:	Hazardous combustion product: Carbon monoxide and hydrogen chloride
Protective equipment	:	Use self-contained breathing apparatus

6. Accidental release measures		
Person-related safety precautions :	Not applicable	

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lot applicable
Not applicable

7. Handling and storage		
Information for safe handling	:	No specific measure required
Information about storage	:	Store in dry conditions. It is recommended that rolls are stored in the vertical position and restrained in position using safety chains or straps.

8. Exposure controls/personal protection			
Ingredients with occupational exposure limits to be monitored	:	Not applicable	
General protective and hygienic measures	:	No specific measures required	
Respiratory protection	:	Not applicable	
Hand protection	:	Not applicable	
Eye protection	:	Not applicable	
Skin protection	:	Not applicable	

9. Physical and chemical properties				
Physical state	:	Textile floor covering		
Form	:	Sheet, tile or plank		
Colour	:	Various colours and patterns		
Odour	:	Low odour		
Melting point	:	Polyamide and polyester melts at approx. 250°C and the softening point of PVC is approx. $80^{\circ}$ C		
Flash point	:	Not applicable		
Danger of explosion	:	Not applicable		
Density	:	Sheet approx. 422 kg/m <sup>3</sup> ; Modular approx. 1019 kg/m <sup>3</sup> ; AcousticPlus approx. 440 kg/m <sup>3</sup> ; Edge approx. 570 kg/m <sup>3</sup>		
Solubility	:	Insoluble in water or conventional solvents		

10. Stability and reactivity		
Thermal decomposition	:	Function of the exposure time; for instance 200 <sup>0</sup> C after 2 minutes
Hazardous reactions	:	No hazardous reactions



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Dangerous decomposition products

Hydrochloride

:

11. Toxicological information	
General information :	No harmful effects have been reported to date

12. Ecological information		
Information about elimination	:	Product is not biodegradable.
Other information	:	No harm to the environment.
		Insoluble in water. Not expected to bio-accumulate.

13. Disposal considerations		
Product	:	Material should be recovered for recycling if possible. Incineration in permitted facilities with energy recovery is the preferred disposal method. Land filling in a permitted facility is an alternative. All applicable local and national legislation should be consulted before disposal.
Packaging	:	Packaging should be subjected to waste management schemes (recovery recycling) in accordance local and national legislation

14. Transport information		
ADR	:	Not restricted
ADNR	:	Not restricted
RID	:	Not restricted
ΙΑΤΑ	:	Not restricted
IMDG	:	Not restricted

15. Regulatory information	
Labelling in accordance with EC- directives	The product does not require a hazard warning label in accordance with EC directives or relevant national laws

16. Other information		
Department issuing MSDS	: Operations department	
Contact	: Katie Ementon	

The information in this Safety Data Sheet is based upon the present knowledge and experience.

The actual facts do not give any information about the qualities and properties of the product.