

Material Safety Data Sheet

Product Names	FilaSorb™ Felt	
Manufacturer	Acoufelt Address – 8/9 Kestrel Business Park, Kestrel Way, Exeter, EX2 7JS United Kingdom Phone – +44 (0) 203 488 6322	
Material	Non woven polyester fiber thermo bonded compressed felt	
Physical Data	Boiling Point: N/A Vapor Pressure: N/A Vapor Density (air =1): N/A Solubility in Water: N/A OSHA Class: Non-hazardous	Melting Point: N/A Evap Rate: N/A Appearance: Non woven polyester thermo bonded felt
Fire and Explosion Data	Flash Pt (Method): Does not Flash Extinguishing Media: Class A/B/C Fire Test Method: AS/ISO 9705.1, Group 1, ASTM E84-17a, Class A, EN 13501-1, B-s1,d0	Spacial Fire Fighting Procedures: None. Same precautions required by a wood or paper type fire
Reactivity Data & Hazardous Ingredients	Material is very stable under all reasonable condition of storage and use. This product contains no material which meet the reporting requirements of The Hazardous Products Act. Coatings: N/A % CAS No.: LD50 Exposure Limit (mg/m ³)	
Toxicological Properties	Route of Entry: N/A Effects of Acute Exposure: N/A Effects of Chronic Exposure: N/A Reproductive, Teratogenicity, Mutagenicity: No known effects	Irritancy: N/A Carcinogenicity: N/A Synergistic Material: N/A Phenol & formaldehyde: None

Preventative Measures	Respiratory Protection (Type): None required Ventilation Required: None required Protective Gloves: None required	Eye Protection: None required Other Protective Clothing or Equipment: None required Work / Hygienic Practices: N/A
First Aid Measures	Health and Safety Issues: None Steps to be taken in case material is released or spilled: None Waste Disposal: Recyclable Material Precautions to be in Handling and storage: No special precautions	
Environmental Technical Data	Indoor Air Quality: SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, $\leq 0.5\text{mg}/\text{m}^3$ Light Fastness: ISO 105-B02, 6-7	
Sustainability	<ul style="list-style-type: none"> • LBC Red list free • CDPH compliance • Made from 60% min. recycled content 	<ul style="list-style-type: none"> • Declare Living Building Challenge compliant • Recyclable at end-of-life

