

January 2019 - Version 2

ScreedBoard 20

Section 1 - Chemical Product and company identification

Product Name -	ScreedBoard	
Use -	Acoustic and underfloor heating floor applications	
Company -	Cellecta Limited, Bounty House, Medway Valley Park, Rochester, Ke	ent, ME2 2NF
Email/Web Address -	technical@cellecta.co.uk www.cellecta.co.u	uk
Emergency Contact No	During office hours - 01634 296677. Outside of these please contact	t a medical:
	professional.	

Section 2 - Composition Gypsum CaSO₄ - $2H_2O$ Fraction of cellulose fibres - $(C_6H_{10}O_5)_n$

Section 3 - Hazards Identification		
Appearance -	High Density Gypsum Fibre board, grey in colour	
Odour -	None	
Inhalation -	Gypsum dust may irritate the respiratory system	
Skin Contact -	Gypsum dust may irritate sensitive skin	
Eye Contact -	Gypsum dust may irritate eyes	

Cutting and sanding may generate excessive dust.

Section 4 - First aid m	easures
Inhalation -	Remove the person to fresh air, should symptoms persist, consult a medical professional
Skin Contact -	Wash skin with plenty of water, then wash with water and soap.
Eye Contact -	Immediately flush with plenty of water for at least 5 minutes. If irritation persists, consult a medical professional.
Ingestion -	Wash mouth out and drink plenty of water. Do not give laxatives or induce vomiting. Should symptoms persist consult a medical professional.

Section 5 - Fire fighting mea	asures
Extinguishing Media -	All extinguishing media is suitable. Product is non-combustible
Fire Fighting Instructions -	In case of fire, minimal amounts of carbon dioxide and carbon monoxide are released. Wear suitable breathing apparatus and protective fire fighting clothing.
Advise for Firefighters -	N/A

Section 6 - Accidental Release Measures Environmental Protection - N/A

Section 7 - Handling and Stor	age
Safe handling Advice -	Ensure that handling equipment is of suitable capacity and that all operatives are advised of handling procedures. Care should be taken to avoid strain to handlers.
Cutting -	ScreedBoard should be cut with a skill or hand saw in well ventilated areas. If using a skill saw, suitable dust extraction units and face mask should be used.
Max Storage Temp -	70°C
Storage Conditions -	ScreedBoard should be stored flat and in dry conditions and not outside.

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Section 8 - Exposure Controls/Personal ProtectionRespiratory equipment -Wearing suitable face mask is recommended when cutting ScreedBoard.Hand Protection -Gloves may be worn for comfort.Eye Protection -Use goggles or safety glasses when exposed to dust.Skin Protection -N/AHygiene Measures -After contact, wash hands with lukewarm water and soap.

Section 9 - Physical and Chemical Properties

Appearance -	Solid flat sheet
Odour -	Odourless
Melting Point -	N/A
Ignition Point -	N/A
Density -	approx. 1.5g/cm ³
Solubility -	CaSO ₄ - 2H ₂ O - approx. 2 g/l
	Cellulose - insoluble
VOC -	After 3-7 days no VOC or SVOC present

Section 10 - Stability and Reactivity		
Reactivity -	None	
Chemical Stability -	N/A	
Hazardous decomposition	Carbon monoxide and carbon dioxide from thermal decomposition or	
Products -	incomplete combustion.	
	None	
Dangerous Reactions -	Moisture	
Conditions to avoid -		

Section 11 - Toxicological Inf	ormation
Irritant Effect -	ScreedBoard is non-toxic, however, dust can cause short term irritation to
	the respiratory system and eyes. No known long term effects.

Section 12 - Ecological Information	
Biodegradation -	ScreedBoard is not biodegradable.

Section 13 - Disposal Considerations Disposal - Recycle, reuse or dispose according to local regulations.

Section 14 - Transport Information This product is not classified as hazardous for land, maritime and air transport

Section 15 - Regulatory Information This product is not classified as hazardous.

Section 16 - Further Information

Supplementary information about this product can be supplied by Cellecta Ltd.

The information given is correct to the best of our knowledge at the time of publication but without guarantee of accuracy. It does not represent a guarantee of the properties of the product. We do not accept any responsibility for damage and claims arising from handling, transport, storage or disposal of the product. This data sheet applies to the product named above. If the product is used as parts of other products, information in the safety data sheet may be invalidated. No warranty is hereby expressed or implied.

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FIBREfon 8



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Section 1 - Chemical Product and company identification

Product Name -	FIBREfon 8	
Use -	Resilient Layer for Acoustic Floors	
Company -	Cellecta Limited, Bounty House, Med	way Valley Park, Rochester, Kent, ME2 2NF
Email/Web Address -	technical@cellecta.co.uk	www.cellecta.co.uk
Emergency Contact No	During office hours - 01634 296677. O	Outside of these please contact a medical
	professional.	

Section 2 - Composition

Through air bonded non-woven, mix of white and black course polyester fibres and bonding bicomponent fibres with polyester core and co-polyester sheath.

Section 3 - Hazards Identification

Appearance -	Polyester fleece, grey in colour
General -	Non-wovens do not present any danger in normal use.
Hazards -	Product will partly melt and shrink away from flames. Smoke can give small amounts of acid

Section 4 - First aid measures

Inhalation -	No specific risk
Skin Contact -	No specific risk
Eye Contact -	Flush with plenty of water for at least 5 minutes. If irritation persists,
	consult a medical professional.
Ingestion -	Drink plenty of water. Do not give laxatives or induce vomiting. Should symptoms
	persist consult a medical professional.

Section 5 - Fire fighting measures

Water, CO ₂ or powder can be used - do not use water if fire is caused by an
electrical short circuit.
Product will partly melt and shrink away from flames.
Smoke can give small amounts of acid
Above 450°C
Above 450°C

Section 6 - Accidental Release Measures Environmental Protection - N/A

Section 7 - Handling and Storage			
Packaging -	Product is either bonded to an overlay board or supplied on pallets wrapped in polyethylene.		
Max Storage Temp -	70°C		
Storage Conditions -	FIBRE fon 8 should be stored in dry conditions and not outside.		

Section 8 - Exposure Controls/Personal Protection

Respiratory equipment -	No specific risk - wear a suitable face mask where appropriate.
Hand Protection -	No specific risk - wear suitable gloves where appropriate.
Eye Protection -	No specific risk - wear suitable safety glasses where appropriate.
Skin Protection -	N/A
Hygiene Measures -	After contact, wash hands with lukewarm water and soap.

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Section 9 - Physical and Che	emical Properties		
Appearance -	Solid, textile batt		
Odour -	Odourless		
Melting Point -	Polyester 250°C, co-polyester 110°C		
Density -	1350 to 1420kg/m ³ @ 25°C		
Solubility -	Polyester fibre is soluble in concentrated sulphuric acid, o-dichloobenzol, m-cresol		
	and tetrachlor-ethylene.		
Section 10 - Stability and Reactivity			
Reactivity -	None		
Chemical Stability -	Polyester will be decomposed by strong oxidation agents as well as strong acids and		
	caustics.		
Dangerous Reactions -	None		
Conditions to avoid -	Moisture		
Section 11 - Toxicological Information			
Irritant Effect -	These products present no danger in normal use and for which the product was		
	intended.		
Section 12 - Ecological Information			
Biodegradation -	N/A		
Section 13 - Disposal Considerations			
Disposal -	Non-wovens are generally considered household waste and therefore should be		
	disposed of according to local regulations.		
Section 14 - Transport Infor			
This product is not classified as hazardous for land, maritime and air transport			
Section 15 - Regulatory Information			
This product is not classified as hazardous.			
Section 16 - Further Information			
Supplementary information about this product can be supplied by Cellecta Ltd.			
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