

March 2021 - Version 1

HiGYP 28 - Facing

Section 1 - Chemical Product and company identification

 Product Name HiGYP 28

 Use Acoustic wall lining system

 Company Cellecta Limited, Bounty House, Medway 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. Outside of these please contact 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 measures	
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 -	HiGYP 28 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 - Storage Conditions -	70°C HiGYP 28 should be stored flat and in dry conditions and not outside.

Safety Data Sheet



Section 8 - Exposure Contro	ls/Personal Protection
Respiratory equipment -	In case of dust formation, wear respirator filter FFP1
Hand Protection -	Gloves may be worn for comfort.
Eye Protection -	Use goggles or safety glasses with side protection when exposed to dust.
Skin Protection -	N/A
Hygiene Measures -	After contact, wash hands with lukewarm water and soap.

Section 9 - Physical and Chemical Properties

Appearance -	Solid flat sheet, Light grey/beige in colour
Odour -	Odourless
Melting Point -	N/A
Ignition Point -	N/A
Density at 20°C -	1.10 to 1.25g/cm ³
Solubility -	CaSO₄ - 2H₂O - 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.
Dangerous Reactions -	None
Conditions to avoid -	Moisture

Section 11 - Toxicological InformationIrritant Effect -HiGYP 28 is non-toxic, however, dust can cause short term irritation to
the respiratory system and eyes. No known long term effects.

Section 12 - Ecological Inform	mation
Biodegradation -	HiGYP 28 is not biodegradable.

Section 13 - Disposal Consid	erations
Disposal -	Recycle, reuse or dispose according to local regulations.
EWC Code -	Waste code (EWC): 170802 gypsum-based construction materials other than those
	mentioned in 170801.

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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HiGYP 28 - Wood fibre

Section 1 - Chemical Product and company identification **Product Name -**FIBREfon 15 Use -Acoustic resilient layer for HiGYP 28 Company -Cellecta Limited, Bounty House, Medway 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. Outside of these please contact a medical professional. Section 2 - Composition Wood fibre acoustic board Section 3 - Hazards Identification Appearance wood fibre board, brown in colour General wood fibre board is not classed as hazardous Hazards -N/A Section 4 - First aid measures Inhalation -No specific risk **Skin Contact -**No specific risk n case of contact from wood fibre dust , flush with plenty of water for at least 5 Eye Contact 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, CO₂, powder or foam can be used - do not use water if fire is **Extinguishing Media** caused by an electrical short circuit. **Specialist protective** equipment -In enclosed areas, used self contained breathing apparatus. **Section 6 - Accidental Release Measures Environmental Protection -**No specialist measures required when used in application for which the product was intended. Section 7 - Handling and Storage **Storage Conditions -**FIBRE fon 15 should be stored in dry conditions and not outside. Keep away from sources of ignition. 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. **Eve 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. **Section 9 - Physical and Chemical Properties** Solid, wood like colour **Appearance -**Odour minimal characteristic odour **Melting Point -**N/A >235kg/m³ **Density** -Solubility -N/A PH Value -5-6

Safety Data Sheet



Section 10 - Stability and React	ivity
Reactivity -	No hazardous reactions known
Chemical Stability -	No hazardous decomposition products known
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 - Biodegrade

Section 13 - Disposal Considerations
Disposal - Dispose of 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.

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