

Name **Fellert - Even Better Acoustic Plaster Assembly**



Product ID EB2, 1" Classification 09 21 13.00 Finishes: Plaster Assemblies

Website [www.fellert.com/products/acoustical-plaster-systems/even-better-25-mm/](http://www.fellert.com/products/acoustical-plaster-systems/even-better-25-mm/)

Manufacturer Address: Fellert Acoustical Plaster, Kyrkängsgatan 6, Borås 503 38, Sweden  
Contact Name: Jeremy Knoll, Title: Fellert Consultant, Phone: 8167831556, Email: jknoll@bnim.com

Description **Acoustic rated plaster finish assembly. 2015 updated components.**

Release Date: 2016-03-21, Expiry Date: 2019-03-21, HPD URL: <https://builder.hpd-collaborative.org/uploads/files/hpds/862/3414-20160321233700.pdf>  
Certification:  Self-declared,  Second Party,  Third Party  
Certifier: , Certificate #:

### SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

Residuals Disclosure:  Measured 100 ppm (ideal),  Measured 1000 ppm,  Predicted by process chemistry,  As per MSDS (1,000 & 10,000 ppm),  Not disclosed,  Other  
Full Disclosure of Intentional Ingredients:  Yes,  No  
Full Disclosure of Known Hazards:  Yes,  No  
Disclosure Notes:

### Contents in Descending Order of Quantity

GLASS / MINERAL FIBER , Gravel , Rubber, synthetic, acrylic , SODIUM BORATE (BORAX) , PERLITE , Sodium carbonate , Cotton , UREA EXTENDED PHENOL-MELAMINE FORMALDEHYDE RESIN , GRANITE , FORMALDEHYDE , CALCIUM CARBONATE , 1,2-BENZISOTHIAZOLIN-3-ONE (BIT) , 3-IODO-2-PROPYNYL BUTYLCARBAMATE , AMMONIA , GLASS / MINERAL FIBER , Gravel , CHLORINATED POLYVINYL CHLORIDE (CPVC) , ALUMINUM SILICATE , Silicic acid, lithium salt , Titanium dioxide , 3-IODO-2-PROPYNYL BUTYLCARBAMATE

Hazards:  PBT (Persistent Bioaccumulative Toxic),  Cancer,  Gene Mutation  
Development, Reproductive, Endocrine, Respiratory  
Highest concern GreenScreen score - List Translator Benchmark 1:  Neurotoxicity,  Mammal,  Skin or Eye,  Aquatic toxicity,  Land toxicity,  Physical hazard,  Global warming,  Ozone depletion,  Multiple,  Unknown

Total VOC Content Material (g/L): 0.01, Regulatory (g/L): 0.01  
Does the product contain exempt VOCs?:  N/A,  Yes,  No  
Are there VOC-free tints available?:  N/A,  Yes,  No

Notes

### Certifications + Compliance

VOC Emissions: Not tested, VOC Content: Not tested

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit [hpdcollaborative.org](http://hpdcollaborative.org).

## CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level.

Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at [www.hpdcollaborative.org/hazardlists](http://www.hpdcollaborative.org/hazardlists).

**GS:** GreenScreen Benchmark; **RC:** Recycled Content, **PC:** Post Consumer, **PI:** Post Industrial (Pre-consumer), **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

Name	CAS RN	% weight	GS	RC	Nano	Role
Hazard A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
<b>GLASS / MINERAL FIBER</b>	65997-17-3	42.41 %	LT-U	PC	N	Acoustic Insulation Board Component
None found	No warnings found on HPD Priority lists					
Recycled Content: 60% of Fellert Acoustic Insulation Board weight						
<b>Gravel</b>	Not registered	14.84 %		N	N	Acoustic Insulation Board Component
None found	No warnings found on HPD Priority lists					
Sub-Component Weight = 21% of Acoustic Board						
<b>Rubber, synthetic, acrylic</b>	67254-76-6	14.66 %	LT-U	N	N	Acoustic Insulation Board Adhesive
None found	No warnings found on HPD Priority lists					
0 VOC product with no toxic byproducts listed in MSDS						
<b>SODIUM BORATE (BORAX)</b>	1303-96-4	7.07 %	LT-1	N	N	Acoustic Insulation Board Component
DEVELOPMENTAL	EU R-Phrases: R61: May cause harm to the unborn child.					
REPRODUCTIVE	EU R-Phrases: R60: May impair fertility. (also in EU H-Statements, EU SVHC)					
MULTIPLE	SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant)					
Sub-Component Weight = 10% of Acoustic Board						
<b>PERLITE</b>	93763-70-3	6.7 %	LT-U	N	N	Even Better Acoustical System Component
None found	No warnings found on HPD Priority lists					
Plaster mineral						

<b>Sodium carbonate</b>	497-19-8	4.24 %	LT-U	N	N	Acoustic Insulation Board Component
EYE IRRITATION	EU R-Phrases: R36: Irritating to eyes. (also in EU H-Statements)					
Sub-Component Weight = 6% of Acoustic Board						
<b>Cotton</b>		3.3 %		PC	N	Even Better Acoustical System Component
None found	No warnings found on HPD Priority lists					
Plaster Component contains 100% post-consumer recycled material						
<b>UREA EXTENDED PHENOL-MELAMINE FORMALDEHYDE RESIN</b>	25212-25-3	1.47 - 8.35 %	LT-U	N	N	Acoustic Insulation Board Component
None found	No warnings found on HPD Priority lists					
<b>GRANITE</b>	219714-96-2	0.44 %		N	N	Acoustic Insulation Board Component
None found	No warnings found on HPD Priority lists					
Sub-Component Weight = 3% of Acoustic Board						
<b>FORMALDEHYDE</b>	50-00-0	0.07 %	LT-1	N	N	Acoustic Insulation Board Component
CANCER	IARC: Group 1: Agent is carcinogenic to humans (also in NTP-RoC, EPA-C, Prop 65, NIOSH-C, EU R-Phrases, EU H-Statements, MAK)					
RESPIRATORY	AOEC: Asthmagen (AG) - generally accepted					
MAMMALIAN	EU R-Phrases: R25: Toxic if swallowed. (also in EU H-Statements)					
SKIN IRRITATION	EU H-Statements: H317 May cause an allergic skin reaction (also in EU R-Phrases)					
SKIN SENSITIZE	EU R-Phrases: R43: May cause sensitization by skin contact. (also in MAK)					
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
Sub-Component = less than 0.1% of Acoustic Board						
<b>CALCIUM CARBONATE</b>	471-34-1	0 - 0.01 %	LT-U	N	N	Acoustical Coating Component
None found	No warnings found on HPD Priority lists					
<b>1,2-BENZISOTHIAZOLIN-3-ONE (BIT)</b>	2634-33-5	0 - 0.01 %	LT-P1	N	N	Plaster Primer Component
MAMMALIAN	EU R-Phrases: R22: Harmful if swallowed.					
EYE IRRITATION	EU H-Statements: H318 Causes serious eye damage (also in EU R-Phrases)					
SKIN IRRITATION	EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)					
SKIN SENSITIZE	EU R-Phrases: R43: May cause sensitization by skin contact. (also in MAK)					
ACUTE AQUATIC	EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life (also in EU R-Phrases)					
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
Sub-Component Weight = 0.05% of Plaster Primer						
<b>3-IODO-2-PROPYNYL BUTYLCARBAMATE</b>	55406-53-6	0 - 0.01 %	LT-P1	N	N	Plaster Primer Component
SKIN SENSITIZE	MAK: Sensitizing Substance Sh - Danger of skin sensitization					

MULTIPLE	VwVwS: Class 3 Severe Hazard to Waters					
<b>AMMONIA</b>	7664-41-7	0 - 0.01 %	LT-P1	N	N	Plaster Primer Component
ENDOCRINE	TEDX: Potential Endocrine Disruptor					
RESPIRATORY	AOEC: Asthmagen (ARr) - irritant-induced					
MAMMALIAN	EU R-Phrases: R23: Toxic by inhalation. (also in EU H-Statements)					
SKIN IRRITATION	EU H-Statements: H314 Causes severe skin burns and eye damage (also in EU R-Phrases)					
ACUTE AQUATIC	EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life (also in EU R-Phrases)					
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
Component Weight = 0.2% of primer						
<b>GLASS / MINERAL FIBER</b>	65997-17-3	0 - 0.01 %	LT-U	BO	U	Plaster and insulation board joint tape
None found	No warnings found on HPD Priority lists					
5% pre-consumer / 35% post consumer recycled content						
<b>Gravel</b>	Not registered	0 - 0.01 %		N	N	Additive to Primer
None found	No warnings found on HPD Priority lists					
<b>CHLORINATED POLYVINYL CHLORIDE (CPVC)</b>	68648-82-8	0 - 0.01 %	LT-U	N	N	C Channel Plaster Vinyl Edge Finish
None found	No warnings found on HPD Priority lists					
<b>ALUMINUM SILICATE</b>	1335-30-4	0 - 0.01 %	LT-U	N	N	Acoustical Coating Component
None found	No warnings found on HPD Priority lists					
<b>Silicic acid, lithium salt</b>	12627-14-4	0 - 0.01 %	LT-U	N	N	Acoustical Coating Component
None found	No warnings found on HPD Priority lists					
Acoustic Coating Component = 1-4% of coating weight						
<b>Titanium dioxide</b>	13463-67-7	0 - 0.01 %	LT-1	N	N	Acoustical Coating Component
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>3-IODO-2-PROPYNYL BUTYLCARBAMATE</b>	55406-53-6	R	LT-P1			Additive - Non-reactive
SKIN SENSITIZE	MAK: Sensitizing Substance Sh - Danger of skin sensitization					
MULTIPLE	VwVwS: Class 3 Severe Hazard to Waters					
May produce allergic reaction						

**CERTIFICATIONS AND COMPLIANCE**

**Certifying Party** = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

**Applicable facilities** = Manufacturing sites to which testing applies.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	N/A			
VOC Content	Not tested			
Recycled Content	Not tested			
		2012-05-10		<a href="http://www.fellert.com/wp-content/uploads/2013/05/voc-astm-d3960-even-better-secern-sahara.pdf">www.fellert.com/wp-content/uploads/2013/05/voc-astm-d3960-even-better-secern-sahara.pdf</a>
	All			
	TEST REFERENCE: Lab File # RA-0411-1A-F-12DDI Testing per ASTM D3960			
		2011-03-11		<a href="https://builder.hpd-collaborative.org/uploads/files/certifications/862/1408672780.pdf">https://builder.hpd-collaborative.org/uploads/files/certifications/862/1408672780.pdf</a>
	Primer 24 g/L			
		2014-04-11		<a href="http://www.fellert.com/wp-content/uploads/2014/04/M1_-Even-Better.pdf">www.fellert.com/wp-content/uploads/2014/04/M1_-Even-Better.pdf</a>
	All			
	REPORT REFERENCE: 4F004872. Assembled Product VOC chamber testing per ISO 16000-9:2006, 16000-6:2011, and 16000-3:2001 using sampling method SP 1314. Results show TVOC of			
		2011-03-11		<a href="https://builder.hpd-collaborative.org/uploads/files/certifications/862/1408672780.pdf">https://builder.hpd-collaborative.org/uploads/files/certifications/862/1408672780.pdf</a>

**ACCESSORY MATERIALS**

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products.

Note: This declaration is not intended to address hazards of the installation process.

Required or Recommended Product	URL for Companion Health Product Declaration
<b>Condition when required or recommended and/or other notes</b>	
Spring Washer	
For installation of acoustical panels at attachment point	

**NOTES**

This HPD is for the Fellert Plaster "Even Better" acoustical plaster assembly, including fiberglass boards, joint tape, wall adhesives, plaster coatings, and edge joint strips. Product assembly testing and component data is available for download on the company website here: <http://www.fellert.com/certificates/>