



# SAFETY DATA SHEET

Even Better Acoustical Coating

Date of preparation: 2017-08-30

Version: 1

Reviewed on: -

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## 1. PRODUCT AND COMPANY INFORMATION

**IDENTIFICATION OF THE SUBSTANCE/MIXTURE** Even Better Acoustical Coating

**USE OF THE SUBSTANCE/MIXTURE** Acoustical Coating.

### COMPANY IDENTIFICATION

**Supplier:** Fellert Acoustical Ceilings AB

**Address:** Kyrkängsgatan 6, 503 38 Borås, Sweden

**Telephone:** +46 (0)33-430 23 10

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**Contact:** Mikael Nilsson

**E-mail:** [mikael@fellert.com](mailto:mikael@fellert.com)

**Webpage:** [www.fellert.com](http://www.fellert.com)

### EMERGENCY TELEPHONE NUMBER

Swedish Poisons Information Centre 112 (acute), 010-456-67-00 (office hours)

## 2. HAZARDS IDENTIFICATION

### GHS-US Classification

Not classified as hazardous under HCS 2012

### GHS-US labeling

Hazard pictograms (GHS-US) :

None required

Signal word (GHS-US) :

None required

Hazard statements (GHS-US) :

None required

Precautionary statements (GHS-US) :

None required

### OTHER HAZARDS

May dry out the skin at long-term/repeated exposure. May cause slight eye irritation. Vapors may irritate the respiratory tract. May cause burning sensation in the throat.

The product does not meet the criteria for PBT (persistent / bioaccumulative / toxic) or vPvB (very persistent / very bioaccumulative).

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients requiring to be declared under HCS 2012.

Substance	CAS no	%	Pictogram	H-statements*	Category
Lithium silicate	12627-14-4	1-4 %	GHS07 Warning	H335	STOT SE 3

Other ingredients

Substance	CAS no	%	Pictogram	H- statements *	Category
Titanium oxide	13463-67-7	10-14.9 %	-	-	-

\* For full wording of H- statements see section 16.

## 4. FIRST AID MEASURES

### GENERAL RECOMMENDATION

Keep the victim warm and calm. Never give anything to eat or drink to an unconscious person. If uncertain or if symptoms remain, consult a doctor. Show this SDS to medical personnel.

### INHALATION

Supply fresh air and rest. Consult a doctor if symptoms develop.



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## SKIN CONTACT

Remove contaminated clothing and shoes and wash before reuse. Wash skin with soap and water for several minutes. Consult a doctor if symptoms develop.

## EYE CONTACT

Rinse opened eye for several minutes under running water (lukewarm). Keep eyelids apart. Remove contacts if present. Consult a doctor if any symptoms appear.

## INGESTION

Rinse out mouth with water. Give two glasses of water to drink. Consult a doctor if symptoms develop.

## 5. FIREFIGHTING MEASURES

### EXTINGUISHING MEDIA

Use suitable extinguishing media such as Foam, Powder, Carbon Dioxide (CO<sub>2</sub>) or Water Fog.

### SPECIAL EXPOSURE HAZARDS

Combustion can produce irritating fumes such as carbon monoxide, carbon dioxide. Do not breathe fumes.

### SPECIAL PROTECTIVE EQUIPMENT AND ADVICE FOR FIRE FIGHTERS

Wear full protective equipment including breathing apparatus. Cool containers at risk with water and remove from fire when possible. Do not breathe fumes.

## 6. ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS

Ensure adequate ventilation. Do not breathe vapors. Avoid contact with skin and eyes. Use protective equipment according to section 8 of this SDS.

### ENVIRONMENTAL PRECAUTIONS

Do not allow to enter sewers/surface or ground water. Inform the emergency services in case of spills.

### METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Contain any spilled material by absorbing it in vermiculite, dry sand or earth and place into labeled containers for disposal (see Section 13). Small spills can be wiped up with paper. Irrigate contaminated area with plenty of water.

## 7. HANDLING AND STORAGE

### HANDLING

Use personal protective equipment, see Section 8. Avoid contact with skin and eyes. Avoid breathing of fumes. Emergency eye wash should be available in the workplace. No food, drinks or smoking at the workplace. Remove all contaminated clothing. Wash hands and/or face before breaks and at the end of the workday.

### STORAGE

Store in enclosed dry environment. Keep away from direct sunlight. Avoid containers made of aluminum, tin or titanium. Protect from frost!

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### RECOMMENDED ENGINEERING CONTROLS

Ensure good ventilation. Wash basin and eye-wash station should be available in the working area.

### CONTROL PARAMETERS:

Ingredient	Occupational Exposure Levels				Comments	Reference
	8h –TWA		Short-term			
	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm		
Titanium oxide	15	-	-	-	Total dust	OSHA

### MONITORING PROCEDURES

Not required.



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## INDIVIDUAL PROTECTION MEASURES

Always check applicability with your supplier of protective equipment. Use NIOSH approved equipment.

### RESPIRATORY PROTECTION

Use only in well-ventilated areas. If ventilation is insufficient, wear respiratory equipment.

### HAND PROTECTION

Wear protective gloves for prolonged and repeated exposure.

### EYE/FACE PROTECTION

Tightly fitting goggles if risk of splashes.

### SKIN PROTECTION

Not normally necessary.

### HYGIENE MEASURES

Wash thoroughly with soap and water after handling. Use barrier skin cream if skin irritation occurs. Check gloves regularly and after use. Replace if necessary (e.g. pinhole leaks).

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 INFORMATION ON FUNDAMENTAL PHYSICAL AND CHEMICAL PROPERTIES

(a) Appearance	Liquid with characteristic odor
(b) Color	White
(c) Odor threshold	No information available
(d) pH	No information available
(e) Melting point/ freezing point	No information available
(f) Initial boiling point and boiling range	No information available
(g) Flash point	> 250°C/480°F
(h) Evaporation rate	No information available
(i) Flammability (gas, solid)	None
(j) Upper/lower flammability or explosive limits	No information available
(k) Vapor pressure	24 mmHg
(l) Vapor density	Heavier than air (Air=1)
(m) Relative density	1.26-1.32
(n) Solubility(ies)	No information available
(o) Partition coefficient: n-octanol/water	No information available
(p) Auto-ignition temperature	No information available
(q) Decomposition temperature	No information available
(r) Viscosity	No information available
(s) Explosive properties	None
(t) Oxidizing properties	None
(u) VOC	5 g/l

Note: These are typical values and do not constitute a specification.

## 10. STABILITY AND REACTIVITY

### STABILITY

Stable product under normal conditions of handling and storage.

### CONDITIONS TO AVOID

Frost.

### MATERIALS TO AVOID

Avoid contact with tin, aluminum, titanium.

### HAZARDOUS DECOMPOSITION PRODUCTS

Fumes containing oxides of carbon can develop in case of fire.



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## 11. TOXICOLOGICAL INFORMATION

Test data: No data available on product.

### EXPOSURE HAZARDS

	ACUTE EFFECTS	CHRONIC EFFECTS
SKIN CONTACT	May dry out the skin at long-term/repeated exposure.	May produce an allergic reaction.
EYE CONTACT	May cause slight eye irritation.	-
INHALATION	Vapors may irritate the respiratory tract.	-
INGESTION	-	-

## 12. ECOLOGICAL INFORMATION

### AQUATIC TOXICITY

No data on product. Not classified as hazardous for the environment based on data for ingredients.

### PERSISTENCE AND DEGRADABILITY

No data available.

### BIOACCUMULATIVE POTENTIAL

No data available.

### MOBILITY IN SOIL

No data available.

### SUMMARY

The product is not classified as an environmental hazard. However, do not allow the product to reach ground water, water course or sewage system.

## 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

## 14. TRANSPORT INFORMATION

Not classified as dangerous goods in accordance with DOT/ADR/RID/IMO/IATA/ICAO.

## 15. REGULATORY INFORMATION

### Inventory Status

TSCA To the best of our knowledge all ingredients of this product are listed unless specifically exempted.

EU All ingredients of this product are listed in EINECS or ELINCS, unless specifically exempted under EU Directive 67/548/EEC (as amended).

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions, which complete these regulations. Refer to all applicable national, international and local regulations or provisions.



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## 16. OTHER INFORMATION

Hazardous Material Information (HMIS)		National Fire Protection Association (NFPA)	
Health	0	0	Health
Fire	1	1	Fire
Reactivity	0	0	Instability

Health	4 Deadly	3 Extreme Danger	2 Dangerous	1 Slight hazard	0 No hazard
Fire	4 < 73 °F	3 < 100 °F	2 < 200 °F	1 >200 °F	0 Will not burn
Reactivity/ Instability	4 – May detonate	3 Explosive	2 Unstable	1 Normally stable	0 Stable

### H STATEMENTS GIVEN UNDER SECTION 3 IN PLAIN TEXT

H335 May cause respiratory irritation

Version number 1  
Date prepared 30th August 2017  
Supersedes Version None  
Nature of revision First issue under HSC 2012.

Based on HSC 2012 and EU Regulation 1907/2006

The current Safety Data Sheet was defined by Fellert Acoustical Ceilings AB on the basis of knowledge of the product at the date of issue.

It is the duty of the user:

- to develop under his own responsibility, the safety dispositions regarding the use of the product taking into account the data from this sheet.
- to pass to all users and operators the appropriate safety data and warning regarding the risks mentioned in the documentation relative to the utilization of the product.
- to be aware of possible risks faced when the product is used for other uses than those for which it has been designed.

This SDS has been compiled with assistance from Amasis Konsult AB, Solna, Sweden.

**End of Document. Number of pages = 5**