

# HERADESIGN - Wood wool acoustic panel

## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

Issue date: 9/29/2020 Revision date: 11/23/2020 Version: 1.1



## SECTION 1: Identification of the substance/mixture and of the company/undertaking

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### 1.1. Product identifier

Product form : Article  
Trade name : HERADESIGN - Wood wool acoustic panel  
Trade name : HERADESIGN - Wood wool acoustic panel

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Use of the substance/mixture : Suspended ceiling membrane

#### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

Knauf AMF Deckensysteme Ges.m.b.H.  
Ferndorf 29  
9702 Ferndorf - Austria  
T +43 4245 2001-0

### 1.4. Emergency telephone number

No additional information available

## SECTION 2: Hazards identification

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### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

#### Adverse physicochemical, human health and environmental effects

No additional information available

### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP] Extra labelling to display Extra classification(s) to display

No labelling applicable

### 2.3. Other hazards

No additional information available

## SECTION 3: Composition/information on ingredients

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### 3.1. Substances

Not applicable

### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

## SECTION 4: First aid measures

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### 4.1. Description of first aid measures

First-aid measures after inhalation : Dust irritates the respiratory system, and may cause coughing and difficulties in breathing. Move injured person into fresh air and keep person calm under observation. Get medical attention if systems persist.

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|---------------------------------------|---|
| First-aid measures after skin contact | : Contact with dust: Rinse area with plenty of water. Get medical attention if irritation develops or persists. |
| First-aid measures after eye contact  | : Dust in the eyes: Do not rub eyes. Flush thoroughly with water. If irritation occurs, get medical assistance. |
| First-aid measures after ingestion    | : Rinse mouth. Get medical attention if symptoms occur.   |

### **4.2. Most important symptoms and effects, both acute and delayed**

No additional information available

### **4.3. Indication of any immediate medical attention and special treatment needed**

If any symptoms persist, seek medical attention immediately.

## **SECTION 5: Firefighting measures**

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### **5.1. Extinguishing media**

- |                                |  |
|--------------------------------|--|
| Suitable extinguishing media   | : water. Foam. Carbon dioxide. dry powder. |
| Unsuitable extinguishing media | : None.                                    |

### **5.2. Special hazards arising from the substance or mixture**

- |                            |  |
|----------------------------|--|
| Fire hazard                | : Not easily combustible. Not combustible. |
| Explosion hazard           | : Product is not explosive.                |
| Reactivity in case of fire | : Packaging materials are flammable.       |

### **5.3. Advice for firefighters**

- |                                |   |
|--------------------------------|---|
| Firefighting instructions      | : Do not enter fire area without proper protective equipment, including respiratory protection.                     |
| Protection during firefighting | : Wear recommended personal protective equipment. Self-contained breathing apparatus. Complete protective clothing. |

## **SECTION 6: Accidental release measures**

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### **6.1. Personal precautions, protective equipment and emergency procedures**

#### **6.1.1. For non-emergency personnel**

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|----------------------|------------------|
| Protective equipment | : See Heading 8. |
|----------------------|------------------|

#### **6.1.2. For emergency responders**

- |                      |  |
|----------------------|--|
| Protective equipment | : For further information refer to section 8: "Exposure controls/personal protection". |
|----------------------|--|

### **6.2. Environmental precautions**

Not relevant.

### **6.3. Methods and material for containment and cleaning up**

- |                         |                               |
|-------------------------|-------------------------------|
| Methods for cleaning up | : Sweep up, shovel or vacuum. |
|-------------------------|-------------------------------|

### **6.4. Reference to other sections**

See Heading 8. SECTION 13.

## **SECTION 7: Handling and storage**

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### **7.1. Precautions for safe handling**

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|-----------------------------------|---|
| Additional hazards when processed | : No particular/specific measures required. Cutting with table saw, hand saw or circular saw.   |
| Precautions for safe handling     | : Ensure that there is a suitable ventilation system. Processing should always be carried out with a safety cover, guide rail and an extraction system. |

### **7.2. Conditions for safe storage, including any incompatibilities**

- |                       |  |
|-----------------------|--|
| Technical measures    | : None.  |
| Storage conditions    | : Store in a flat and stable position. Store this product in a dry location where it can be protected from the elements. |
| Incompatible products | : None.  |
| Packaging materials   | : wood. Paper and cardboard.   |

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### 7.3. Specific end use(s)

Not relevant.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

HERADESIGN - Wood wool acoustic panel		
Germany	TRGS 900 Local name	Allgemeiner Staubgrenzwert - Alveolengängige/Einatembare Fraktion
Germany	Occupational exposure limit value (mg/m <sup>3</sup> )	1.25 mg/m <sup>3</sup> (A) 10 mg/m <sup>3</sup> (E)
Germany	TRGS 900 Remark	AGS;DFG

### 8.2. Exposure controls

#### Hand protection:

Wear gloves when handling this wood.

#### Eye protection:

Wear goggles when working with products overhead. Where excessive dust may result, wear goggles. Wear a dust mask and eye protection when cutting or otherwise crafting this wood.

#### Skin and body protection:

No data

#### Respiratory protection:

Dust formation: dust mask. (FFP1)

#### Other information:

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Use a NIOSH/MSHA approved air purifying respirator as needed to control exposure. Consult with respirator manufacturer to determine respirator selection, use, and limitations. Use positive pressure, air-supplied respirator for uncontrolled releases or when air purifying respirator limitations may be exceeded. Follow respirator protection program requirements (OSHA 1910.134 and ANSI Z88.2) for all respirator use.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Solid
Colour	: According to product specification.
Odour	: Not determined.
Odour threshold	: No data available
pH	: 8.5 – 10 (at 1000 g/l H <sub>2</sub> O) (25°C)
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Relative density of saturated gas/air mixture	: 350 – 800 kg/m <sup>3</sup>
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available

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Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

### **9.2. Other information**

No additional information available

## **SECTION 10: Stability and reactivity**

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### **10.1. Reactivity**

None.

### **10.2. Chemical stability**

Product decomposes thermally at > 100 ° C.

### **10.3. Possibility of hazardous reactions**

None under normal use.

### **10.4. Conditions to avoid**

Heating above 100°C.

### **10.5. Incompatible materials**

None.

### **10.6. Hazardous decomposition products**

None under normal use.

## **SECTION 11: Toxicological information**

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### **11.1. Information on toxicological effects**

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

## **SECTION 12: Ecological information**

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### **12.1. Toxicity**

No additional information available

### **12.2. Persistence and degradability**

No additional information available

### **12.3. Bioaccumulative potential**

No additional information available

### **12.4. Mobility in soil**

No additional information available

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### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Waste treatment methods : The mentioned European waste code is a recommendation based on the use of the product. Due to different local waste considerations dispose in consultation with local authorities.

European List of Waste (LoW) code : 17 01 07 - mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06

## **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
<b>14.1. UN number</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.2. UN proper shipping name</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.3. Transport hazard class(es)</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.4. Packing group</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.5. Environmental hazards</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

### 14.6. Special precautions for user

#### **- Overland transport**

Not applicable

#### **- Transport by sea**

Not applicable

#### **- Air transport**

Not applicable

#### **- Inland waterway transport**

Not applicable

#### **- Rail transport**

Not applicable

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

## **SECTION 15: Regulatory information**

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **15.1.1. EU-Regulations**

Contains no substance on the REACH candidate list

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### 15.1.2. National regulations

#### Germany

Regulatory reference : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)  
Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

### 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

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This safety data sheet replaces the previous version of 9/29/2020. The following changes were made:

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Indication of changes:
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Disposal considerations. Added.
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Knauf SDS EU (REACH Annex II)

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*