

**Safety data sheet**  
according to 1907/2006/EC, Article 31



Printing date 06.12.2010

Version: 2 (GB)

Revision: 06.12.2010

**1 Identification of the substance/mixture and of the company/undertaking**

- **Product identifier**
- **Trade name: Holzfaserdämmplatte WF**
- **Relevant identified uses of the substance or mixture and uses advised against**
- **Application of the substance / the preparation:** Insulating material
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
Knauf Gips KG  
Postfach 10  
97343 Iphofen  
Germany  
Tel +49 (0)9323/31-0  
Fax +49 (0)9323/31-277
- **Further information obtainable from:**  
Technical information service  
Tel +49 (0)9001/31-1000 (see point 16)  
E-mail Knauf-Direkt@Knauf.de
- **Emergency telephone number:**  
Hotline for symptoms of poisoning and embryonic toxicology, Berlin  
Tel +49 (0)30-19240

**2 Hazards identification**

- **Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**  
The product is not classified according to the CLP regulation.
- **Classification according to Directive 67/548/EEC or Directive 1999/45/EC**  
Not applicable.  
Void
- **Information concerning particular hazards for human and environment:**  
No hazards to be particularly mentioned.
- **Label elements**
- **Labelling according to EU guidelines:**  
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).
- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

**3 Composition/information on ingredients**

- **Chemical characterization: Mixtures**
- **Description:** Wood fiber insulating board of pine wood.
- **Dangerous components:** Void

**4 First aid measures**

- **Description of first aid measures**
- **General information:** No special measures required.
- **After inhalation:** Supply fresh air.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.

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- **After swallowing:**  
Rinse out mouth and throat area with water.  
Seek medical treatment.

**5 Firefighting measures**

- **Extinguishing media**
- **Suitable extinguishing agents:**  
Water  
Carbon dioxide  
Dry powder.  
Foam
- **For safety reasons unsuitable extinguishing agents:** None.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

**6 Accidental release measures**

- **Personal precautions, protective equipment and emergency procedures**  
Keep ignition sources away - Do not smoke.
- **Environmental precautions:** No special measures required.
- **Methods and material for containment and cleaning up:** Pick up mechanically.
- **Reference to other sections**  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

**7 Handling and storage**

- **Handling:**
- **Precautions for safe handling**  
Prevent formation of dust.  
Do not inhale dust.
- **Information about fire - and explosion protection:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Store in dry conditions.

**8 Exposure controls/personal protection**

- **Additional information about design of technical facilities:** No further data; see item 7.
- **Control parameters**
- **Ingredients with limit values that require monitoring at the workplace:**  
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:** The lists valid during the making were used as basis.
- **Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**  
The usual precautionary measures are to be adhered to when handling chemicals.
- **Respiratory protection:** Wear dust mask FFP2 if dust forms.

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- **Protection of hands:** Not required.
- **Eye protection:** Not required.
- **Body protection:** Protective work clothing

**9 Physical and chemical properties**

- **Information on basic physical and chemical properties**
- **General Information**
- **Appearance:**
  - **Form:** Solid
  - **Colour:** Brown
- **Odour:** Characteristic
- **pH-value:** 5-6
- **Change in condition**
  - **Melting point/Melting range:** Not applicable.
  - **Boiling point/Boiling range:** Not applicable.
- **Flash point:** Not applicable.
- **Density:** 2,2-2,8 g/cm<sup>3</sup>
- **Solubility in / Miscibility with water:** Not applicable.

**10 Stability and reactivity**

- **Reactivity**
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:**  
No decomposition if used and stored according to specifications.
- **Incompatible materials:** None known.
- **Hazardous decomposition products:** No dangerous decomposition products known.

**11 Toxicological information**

- **Information on toxicological effects**
- **Acute toxicity:**
- **Primary irritant effect:**
  - **on the skin:** No irritant effect.
  - **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**  
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

**12 Ecological information**

- **Toxicity**
- **Acquatic toxicity:** No further relevant information available.
- **Persistence and degradability** biodegradable
- **Additional ecological information:**
- **General notes:** Generally not hazardous for water
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.

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- **vPvB:** Not applicable.

<b>13 Disposal considerations</b>
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- **Waste treatment methods**
- **Recommendation** Disposal must be made according to official regulations.
- **European waste catalogue**  
03 01 05 sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
- **Uncleaned packaging:**
- **Recommendation:**  
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

<b>14 Transport information</b>
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- **Land transport ADR/RID (cross-border)**
- **ADR/RID class:** -
- **Maritime transport IMDG:**
- **IMDG Class:** -
- **Air transport ICAO-TI and IATA-DGR:**
- **ICAO/IATA Class:** -
- **UN "Model Regulation":** -
- **Special precautions for user** Not applicable.

<b>15 Regulatory information</b>
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- **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

<b>16 Other information</b>
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This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Department issuing MSDS:** Knauf Gips KG, Abteilung Umwelt und Sicherheit, 97343 Iphofen
- **Contact:**  
Technical information service (see point 1)  
A call to Knauf Direkt will be charged at 0.39 € per minute. Callers, the telephone numbers of whom are not saved in the Knauf Gips KG address database, e.g. private property owners or non-customers, will pay 1.69 € per minute from the German network. Callers using mobile telephones will be charged according to the network provider and tariff.
- **Abbreviations and acronyms:**  
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)  
ICAO: International Civil Aviation Organization  
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)  
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
- **\* Data compared to the previous version altered.**