

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

Printing date 12.02.2014

Version number 6

Revision: 12.02.2014

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

- **Product identifier**
- **Trade name** Okaphone Dämmplatten 4/9/15 mm
- **Relevant identified uses of the substance or mixture and uses advised against** *none*
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:** *Kiesel Bauchemie GmbH & Co. KG*
Wolf-Hirth-Str. 2

D-73730 Esslingen

Tel.: +49(0)711/93134-0
Fax: +49(0)711/93143-140
E-Mail: sida@kiesel.com
- **Informing department:** *Laboratory, departments of environmental protection and labor protection*
- **Emergency telephone number:** *Poison Information Center Freiburg Tel.: +49(0)761/ 19240 (24h German and English)*

2 Hazards identification

- **Classification of the substance or mixture**
 - **Classification according to Directive 67/548/EEC or Directive 1999/45/EC** *Void*
 - **Information concerning particular hazards for human and environment:** *The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.*
 - **Classification system:** *The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.*
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- **Label elements**
 - **Labelling according to EU guidelines:** *The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EC" as issued in the last version.*
The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).
Observe the normal safety regulations when handling chemicals
 - **Other hazards**
 - **Results of PBT and vPvB assessment**
 - **PBT:** *Not applicable.*
 - **vPvB:** *Not applicable.*

3 Composition/information on ingredients

- **Chemical characterization: Mixtures**
- **Dangerous components:** *Void*
- **Additional information** *For the wording of the listed risk phrases refer to section 16.*

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4 First aid measures

- Description of first aid measures
 - General information
 - Information for doctor
 - Most important symptoms and effects, both acute and delayed
 - Indication of any immediate medical attention and special treatment needed
- No special measures required.*
- No further relevant information available.*
- No further relevant information available.*

5 Firefighting measures

- Extinguishing media
 - Suitable extinguishing agents
 - Special hazards arising from the substance or mixture
 - Advice for firefighters
 - Protective equipment:
- CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.*
- Formation of toxic gases is possible during heating or in case of fire.*
- Wear non-circulation breathing equipment and chemical-protective clothing. Do not inhale explosion gases or fire fumes.*

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures
 - Environmental precautions:
 - Methods and material for containment and cleaning up:
 - Reference to other sections
- Not required.*
- No special measures required.*
- Collect mechanically.*
- No dangerous materials are released.*
- See Section 7 for information on safe handling*
- See Section 8 for information on personal protection equipment.*
- See Section 13 for information on disposal.*

7 Handling and storage

- Handling
 - Precautions for safe handling
 - Information about protection against explosions and fires:
 - Conditions for safe storage, including any incompatibilities
 - Storage
 - Requirements to be met by storerooms and containers:
 - Information about storage in one common storage facility:
 - Further information about storage conditions:
 - Specific end use(s)
- No special measures required.*
- No special measures required.*
- No special requirements.*
- Not required.*
- None.*
- No further relevant information available.*

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8 Exposure controls/personal protection

- *Additional information about design of technical systems:* *No further data; see item 7.*
- *Control parameters*
- *Components with critical values that require monitoring at the workplace:*
- *Additional information:* *The lists that were valid during the compilation were used as basis.*
- *Exposure controls*
- *Personal protective equipment*
- *Protection of hands:* *The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation*
- *Material of gloves* *The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.*
- *Penetration time of glove material* *The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.*

9 Physical and chemical properties

- *Information on basic physical and chemical properties*
- *General Information*
- *Appearance:*
 - Form:* *Solid.*
 - Colour:* *White*
- *Smell:* *Weak, characteristic*
- *Odour threshold:* *Not determined.*
- *pH-value:* *Not applicable.*
- *Change in condition*
 - Melting point/Melting range:* *250-260 °C*
 - *Boiling point/Boiling range:* *Not applicable*
 - *Flash point:* *Not applicable*
- *Inflammability (solid, gaseous)* *Not determined.*
- *Danger of explosion:* *Product is not explosive.*
- *Critical values for explosion:*
 - Lower:* *Not determined.*
 - Upper:* *Not determined.*
- *Steam pressure:* *Not applicable.*
- *Density at 20 °C* *8.0 g/cm³*
- *Relative density* *Not determined.*
- *Vapour density* *Not applicable.*
- *Evaporation rate* *Not applicable.*
- *Partition coefficient (n-octanol/water):* *Not determined.*
- *Viscosity:*
 - dynamic:* *Not applicable.*
 - kinematic:* *Not applicable.*

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· *Other information* *No further relevant information available.*

10 Stability and reactivity

- *Possibility of hazardous reactions* *No dangerous reactions known*
- *Conditions to avoid* *No further relevant information available.*
- *Incompatible materials:* *No further relevant information available.*

11 Toxicological information

- *Information on toxicological effects*
- *Acute toxicity:*
- *Primary irritant effect:*
- *on the skin:* *No irritant effect.*
- *on the eye:* *Irritation possible.*
- *Sensitization:* *No sensitizing effect known.*
- *Additional toxicological information:* *The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.*

12 Ecological information

- *Toxicity*
- *Aquatic toxicity:* *No further relevant information available.*
- *Persistence and degradability* *No further relevant information available.*
- *Behaviour in environmental systems:*
- *Bioaccumulative potential* *No further relevant information available.*
- *Mobility in soil* *No further relevant information available.*
- *Additional ecological information:*
- *General notes:* *Generally not hazardous for water.*
- *Results of PBT and vPvB assessment*
- *PBT:* *Not applicable.*
- *vPvB:* *Not applicable.*
- *Other adverse effects* *No further relevant information available.*

13 Disposal considerations

- *Waste treatment methods*
- *Recommendation* *Disposal according to official regulations*
- *Uncleaned packagings:*
- *Recommendation:* *Disposal must be made according to official regulations.*

14 Transport information

- *UN-Number*
- *ADR, ADN, IMDG, IATA* *Void*

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<ul style="list-style-type: none"> · <i>UN proper shipping name</i> · <i>ADR, ADN, IMDG, IATA</i> 	<p><i>Void</i></p>
<ul style="list-style-type: none"> · <i>Transport hazard class(es)</i> · <i>ADR, ADN, IMDG, IATA</i> · <i>Class</i> 	<p><i>Void</i></p>
<ul style="list-style-type: none"> · <i>Packing group</i> · <i>ADR, IMDG, IATA</i> 	<p><i>Void</i></p>
<ul style="list-style-type: none"> · <i>Environmental hazards:</i> · <i>Marine pollutant:</i> 	<p><i>No</i></p>
<ul style="list-style-type: none"> · <i>Special precautions for user</i> 	<p><i>Not applicable.</i></p>
<ul style="list-style-type: none"> · <i>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</i> 	<p><i>Not applicable.</i></p>
<ul style="list-style-type: none"> · <i>Transport/Additional information:</i> 	<p><i>Not classified as dangerous in the meaning of transport regulations.</i></p>

15 Regulatory information

- *Safety, health and environmental regulations/legislation specific for the substance or mixture*
- *National regulations*
- *Water hazard class:* *Generally not hazardous for water.*
- *Chemical safety assessment:* *A Chemical Safety Assessment has not been carried out.*

16 Other information

- *Department issuing data specification sheet:* *Health protection and safety*
- ** Data compared to the previous version altered.*
- *Comment* *The information is based on our knowledge we do have so far. However it is not a confirmation of product features and does not establish contractual legal relationship. Use, operation and processing are the responsibility of the customer.*

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