

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



Printing date 05.02.2015

Version: 1 (GB)

Revision: 09.01.2015

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

**1.1 Product identifier**Trade name: **Raumklima Spritzputz****1.2 Relevant identified uses of the substance or mixture and uses advised against**

No further relevant information available.

**Application of the substance / the preparation:** Plaster**1.3 Details of the supplier of the safety data sheet****Manufacturer/Supplier:**

Knauf Gips KG  
Postfach 10  
97343 Iphofen  
Deutschland  
Tel +49 (0)9323/31 - 0  
Fax +49 (0)9323/31 - 277

**Further information obtainable from:**

Technical information service  
Tel +49 (0)9001/31-2000 (see point 16)  
E-mail Knauf-Direkt@Knauf.de

**1.4 Emergency telephone number:**

Hotline for symptoms of poisoning and embryonic toxicology, Berlin  
Tel +49 (0)30-19240

**SECTION 2: Hazards identification**

**2.1 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.**2.2 Label elements****Labelling according to Regulation (EC) No 1272/2008** Void**Hazard pictograms** Void**Signal word** Void**Hazard statements** Void**Information concerning particular hazards for human and environment:**

No hazards to be particularly mentioned.

**2.3 Other hazards**

The preparation is alkaline and care should be taken when preparing, e.g. avoid prolonged periods of contact with the skin, wear gloves.

**Results of PBT and vPvB assessment****PBT:** Not applicable.**vPvB:** Not applicable.

**SECTION 3: Composition/information on ingredients**

**Chemical characterisation: Mixtures****Description:**

Premixed plaster made of calcium aluminate sulfate, polymer dispersion, mineral fillers, titanium dioxide, marble chips, water and additives.

**Dangerous components:** Void

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

Printing date 05.02.2015

Version: 1 (GB)

Revision: 09.01.2015

**Trade name: Diamant Spritzputz****Further components:**

CAS-No.: 12004-14-7

calcium aluminate sulfate

EINECS-No.: 234-448-5

REACH-Registration-No.: 05-2116721221-63-XXXX

**SECTION 4: First aid measures****4.1 Description of first aid measures****General information:** Change any soiled or impregnated clothing.**After inhalation:** Supply fresh air.**After skin contact:** Immediately wash with water and soap and rinse thoroughly.**After eye contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

**After swallowing:**

Rinse out mouth and then drink plenty of water.

Seek medical treatment.

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

No further relevant information available.

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

No further relevant information available.

**SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.**5.2 Special hazards arising from the substance or mixture** None.**5.3 Advice for firefighters****Protective equipment:** No special measures required.**Additional information** The product is not flammable.**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures** Not required.**6.2 Environmental precautions:** Do not allow to enter sewers / surface or ground water.**6.3 Methods and material for containment and cleaning up:** Pick up mechanically.**6.4 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.

**SECTION 7: Handling and storage****7.1 Precautions for safe handling** No special measures required.**Information about fire - and explosion protection:** No special measures required.**7.2 Conditions for safe storage, including any incompatibilities****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 cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

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

Printing date 05.02.2015

Version: 1 (GB)

Revision: 09.01.2015

**Trade name: Diamant Spritzputz**

Protect from frost.

**7.3 Specific end use(s)** No further relevant information available.

<b>SECTION 8: Exposure controls/personal protection</b>
---

**Additional information about design of technical facilities:** No further data; see item 7.**8.1 Control parameters****Ingredients with limit values that require monitoring at the workplace:****Additional information:** The lists valid during the making were used as basis.**8.2 Exposure controls****General protective and hygienic measures:** Wash hands before breaks and at the end of work.**Respiratory protection:** Not required.**Protection of hands:**

Wear protective gloves if exposed to prolonged or repeated contact.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

**Material of gloves** Cotton gloves impregnated with nitrile.**Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Eye protection:**

Eye glasses with side protection.

**Body protection:** Protective work clothing

<b>SECTION 9: Physical and chemical properties</b>
--

**9.1 Information on basic physical and chemical properties****General Information****Appearance:****Form:**

Pasty

**Colour:**

Different according to colouring

**Odour:**

Product specific

**Odour threshold:**

Not determined.

**pH-value at 20 °C:**

ca. 11

**Change in condition****Melting point/Melting range:**

Not applicable.

**Boiling point/Boiling range:**

Not applicable.

**Flash point:**

Not applicable.

**Flammability (solid, gaseous):**

Not applicable.

**Ignition temperature:**

Not applicable.

**Decomposition temperature:**

as of ~150 °C

**Self-igniting:**

Product is not selfigniting.

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

Printing date 05.02.2015

Version: 1 (GB)

Revision: 09.01.2015

**Trade name: Diamant Spritzputz**

<b>Danger of explosion:</b>	Product does not present an explosion hazard.
<b>Vapour pressure:</b>	Not applicable.
<b>Density at 20 °C:</b>	1.4 g/cm <sup>3</sup>
<b>Relative density</b>	Not determined.
<b>Vapour density</b>	Not applicable.
<b>Evaporation rate</b>	Not applicable.
<b>Solubility in / Miscibility with water:</b>	Fully miscible.
<b>Partition coefficient (n-octanol/water):</b>	Not applicable.
<b>Viscosity:</b>	
<b>Dynamic:</b>	Not applicable.
<b>Kinematic:</b>	Not applicable.
<b>9.2 Other information</b>	No further relevant information available.

**SECTION 10: Stability and reactivity****10.1 Reactivity** No further relevant information available.**10.2 Chemical stability****Thermal decomposition / conditions to be avoided:**

No decomposition if used and stored according to specifications.

**10.3 Possibility of hazardous reactions** No dangerous reactions known.**10.4 Conditions to avoid** Avoid damp conditions.**10.5 Incompatible materials:** Acids.**10.6 Hazardous decomposition products:** No dangerous decomposition products known.**SECTION 11: Toxicological information****11.1 Information on toxicological effects****Additional toxicological information:**

When used and handled according to specifications, the product does not have any harmful effects in our experience and the information provided in us.

**SECTION 12: Ecological information****12.1 Toxicity****Aquatic toxicity:** No further relevant information available.**12.2 Persistence and degradability** No data available.**12.3 Bioaccumulative potential** No data available.**12.4 Mobility in soil** No further relevant information available.**Additional ecological information:****General notes:**

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

**12.5 Results of PBT and vPvB assessment****PBT:** Not applicable.**vPvB:** Not applicable.

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

Printing date 05.02.2015

Version: 1 (GB)

Revision: 09.01.2015

**Trade name: Diamant Spritzputz**

12.6 Other adverse effects No further relevant information available.

<b>SECTION 13: Disposal considerations</b>
--

**13 Waste treatment methods****Recommendation** Dried material can be disposed of with household waste.**European waste catalogue**

17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

**Uncleaned packaging:****Recommendation:**

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

<b>SECTION 14: Transport information</b>
--

**14.1 UN-Number**

ADR, IMDG, IATA Void

**14.2 UN proper shipping name**

ADR, IMDG, IATA Void

**14.3 Transport hazard class(es)**

ADR, IMDG, IATA

Class Void

**14.4 Packing group**

ADR, IMDG, IATA Void

**14.5 Environmental hazards:** Not applicable.**14.6 Special precautions for user** Not applicable.**14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code** Not applicable.**UN "Model Regulation":** -

<b>SECTION 15: Regulatory information</b>
---

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****National regulations:****Waterhazard class:**

Water hazard class 1 (VwVwS Germany 17.05.1999): slightly hazardous for water.

**Information VOC-Guideline:****Guideline 2004/42/EC (Decopaint-Guideline), ChemVOCFarbV:**

The product is not subject to directive 2004/42/EC.

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

<b>SECTION 16: Other information</b>
--------------------------------------

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 Nachhaltigkeit und REACH, 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-

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

Printing date 05.02.2015

Version: 1 (GB)

Revision: 09.01.2015

**Trade name: Diamant Spritzputz**

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)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazards, Denmark)