

MATERIAL SAFETY DATA SHEET



KEIM Caulk (Fugendichtmasse)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: KEIM Caulk (Fugendichtmasse)
CHEMICAL FAMILY: Acrylic resin dispersion.
PRODUCT USE: Sealing compound

MANUFACTURER:

KEIM Mineral Coatings of America, Inc.
10615 Texland Boulevard, #600
Charlotte, NC 28273
Phone: 1-704-588-4811
Emergency Phone: only in US and Canada
1 800 535 5053 (INFOTRAC)

2. HAZARD IDENTIFICATION

POTENTIAL HEALTH EFFECTS: (Also see section 11)

EMERGENCY OVERVIEW:

No known harmful effects are expected when used as directed.

ROUTES OF ENTRY: Skin and eye contact.

Appearance: Pasty material, faint characteristic odor.

CARCINOGENICITY: See section 11.

NTP: No
IARC: No
OSHA: No

This material is not considered to be hazardous by the OSHA Hazard Communication Standard. (29CFR1910.1200)

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3. COMPOSITION/ INFORMATION ON INGREDIENTS

This product consists of a mixture of non hazardous ingredients.

4. FIRST AID MEASURES:

GENERAL: No Special measures required.

SKIN: Immediately remove all contaminated clothing. Wash away with soap and water and rinse accordingly. If skin irritation continues, consult a doctor.

EYES: Rinse eyes for several minutes under running water with eyelids open. Consult a doctor.

INGESTION: Rinse out mouth and then drink plenty of water. Do not induce vomiting; call for medical help immediately.

INHALATION: Provide fresh air and consult a doctor in case of any health complaints.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

Water, water spray jet, foam, CO2 or fire extinguishing powder.

SPECIAL FIRE FIGHTING PROCEDURES: Exposure to decomposition products may cause a health hazard. Use self contained breathing apparatus and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES:

SPILL AND LEAK PROCEDURES: No special measures required. No dangerous materials are released. Spills can be collected mechanically. Dispose of the collected material according to regulations.

7. HANDLING AND STORAGE

HANDLING: No special measures required.

STORAGE: No special measures are required. The product is stable when frozen.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS:

This product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

No further data, see Section 7.

ENGINEERING CONTROLS: The usual precautionary measures when handling chemicals should be observed (i.e. good personal hygiene).

RESPIRATORY PROTECTION: Not required

SKIN PROTECTION: Not required.

EYE PROTECTION: Wear safety goggles when working above eye level or if there is danger of splashing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Value
Appearance	Pasty
Color	Varies
Odor	Weak, characteristic
Melting point	Not applicable
Boiling point	Not applicable
Flashpoint	Not applicable
Self ignition	Product is not self igniting
Danger of explosion	Product is not explosive
Vapor pressure	23 hPa @ 20°C
Density	1.6 g/cm ³ @20°C
Vapor density	Not applicable
pH value	8 - 9
Solubility in Water	Miscible

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: No decomposition if used according to specifications.

HAZARDOUS DECOMPOSITION PRODUCTS: No hazardous decomposition products if stored and handled as prescribed.

POLYMERIZATION: Will not occur. No dangerous reactions known.

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INCOMPATIBILITIES: Keep away from acids and metals.

11. TOXICOLOGICAL INFORMATION

Skin irritation: No irritant effect

Eye irritation: slight, mainly mechanical irritant effect.

Sensitization: No sensitizing effect known.

Additional toxicological information: The product is not subject to any hazard classification according to the OSHA workplace regulations. When used and handled as according to the manufacturer's specifications, this product does not have any harmful effects based on our experience and according to the information provided to us.

12. ECOLOGICAL INFORMATION

Do not allow the product to reach ground water, water bodies or sewage system. The product hardens into a rubber-like material harmless for man and the environment.

No ecological studies are available. Harmful effects on man and environment are so far unknown and are not to be expected.

Based on our experience with building materials and according to the information available to us, no eco-toxic effects are known to us when used as directed.

13. DISPOSAL CONSIDERATIONS

Must not be disposed of together with household waste. Do not allow product to reach sewage systems. Unhardened material should be disposed of in accordance with Federal, State or Local regulations.

14. TRANSPORT INFORMATION

DOT SHIPPING NAME: Not regulated by all modes of transport.

15. REGULATORY INFORMATION

All components of this product are listed on the TSCA Inventory.

SARA Title III:

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This product contains no toxic chemicals which are subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

Note: Entries under this section cover only those regulations typically addressed in the MSDS generating process, such as, TSCA, and EPCRA/SARA Title III.

16. OTHER INFORMATION

HAZCOM LABEL: No warning label required.

This MSDS conforms to the American National Standard, ANSI Z400.1-2004. To the best of our knowledge, the information contained in this MSDS is accurate. It is intended to assist the user in his evaluation of the product's hazards, and safety precautions to be taken in its use. The data on this MSDS relate only to the specific material designated herein. We do not assume any liability for the use of, or reliance on this information, nor do we guarantee its accuracy or completeness.

Version 2 (US) R:

August 1, 2011

Department issuing MSDS: EHSQ-environmental department.

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