Safety Data Sheet

according to 1907/2006 / EC, Article 31

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

#### 1.1 Product identifier

Baumit VitonFestiger

1.2 Relevant identified uses of the substance or mixture and uses advised against Paints for mineral surfaces, in particular clay plasters for strengthening and increasing the abrasion resistance of absorbent mineral surfaces, as well as the uses specified in the technical data sheet.

All other uses are not advised.

1.3 Details of the supplier providing the safety data sheet

Manufacturer / Supplier:

Baumit GmbH

Reckenberg 12

D-87541 BAD HINDELANG

Telephone: + 49 8324 921 1025 Fax: + 49 49 8324 921 1029

eMail (knowledgeable person): sdb@baumit.de

Responsible Department: Product Safety Department

1.4 Emergency telephone number: Gift information Centre Mainz +49 6131 19240

#### **SECTION 2: Potential hazards**

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.

2.2 Label elements

Labeling according to Regulation (EC) No 1272/2008 deleted

Hazard pictograms Void Signal word: Void

Hazard information is omitted

Additional information: Keep out of the reach of children.

2.3 Other hazards The product is slightly hazardous to water.

Results of PBT and vPvB assessment

The criteria for the identification of persistent, bioaccumulative and toxic substances (PBT) and very persistent and very bioaccumulating substances (vPvB) according to Annex XIII of Regulation (EC) No 1907/2006 are not met.

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

3.2 Chemical Characterization: Mixtures

Description: Mixture: consisting of the substances listed below.

Hazardous ingredients: not applicable

Additional information:

For the wording of the listed risk phrases refer to section 16.

#### **SECTION 4: First aid measures**

4.1 Description of first aid measures

General information: No special measures required.

After inhalation: Fresh air supply, consult doctor in case of complaints.

After skin contact: In general, the product is not irritating to the skin.

After eye contact: Rinse eyes with running water for several minutes with the eyelid wide open.

After swallowing: Consult a doctor if symptoms persist.

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 No further relevant information available.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

5.3 Advice for firefighters

Protective equipment: Wear self-contained breathing apparatus.

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

6.1 Personal precautions, protective equipment and emergency procedures Not mandatory.

## 6.2 Environmental precautions

Do not allow to enter drains / surface waters / groundwater (pH increase).

6.3 Methods and material for containment and cleaning

Absorb with liquid-binding material (sand, diatomaceous earth, acid binder, universal binder, sawdust).

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 protection against explosions and fires: No special measures required.
- 7.2 Conditions for safe storage, including any incompatibilities Requirements for storerooms and containers: No special requirements. Advice on common storage: Not required. Storage class:
- 7.3 Specific end use (s) No further relevant information available. GISCODE M-SK02

### **SECTION 8: Exposure controls / personal protection**

8.1 Parameters to be monitored

Components with workplace-related limit values to be monitored:

The product does not contain any relevant quantities of substances with workplace-related limit values to be monitored.

Additional information: The lists that were valid during the creation were used as a basis.

### 8.2 Exposure controls

8.2.2 Individual protection measures, e.g. personal protective equipment

General:

Respiratory protection: Not required.

Skin protection:

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

Selection of the glove material considering the breakthrough times, permeation rates and the degradation.

Eye / Face Protection: Goggles recommended during refilling. Body protection: protective clothing

### **SECTION 9: Physical and Chemical Properties**

9.1 Information on basic physical and chemical properties

Shape: Liquid Colour: yellowish

Odor: Weak, characteristic Odor threshold: Not determined.

pH value (T = 20 ° C ready for use mixed in water) at 20 ° C: approx. 11.3

change in condition

Melting point / range: Not determined. Boiling point / boiling range: 100 ° C

Flash point: Not applicable.

Flammability (solid, gas): Not applicable.
Decomposition temperature: Not determined.
Self-igniting: The product is not self-igniting.
Explosion hazard: The product is not explosive.

Explosion limits:

Lower: Not applicable. Upper: Not applicable.

Vapor pressure: Not determined.

Density:

Relative density at 20 ° C: 1170 g / dm3

vapor density: Not determined Evaporation rate: . Not determined

Solubility in / miscibility with Water: Fully miscible.

Partition coefficient (n-octanol / water): Not determined.

Organic solvents: 0.0% VOC (EU) <1 g / I

Oxidizing properties: Not oxidizing.

# **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 as directed.

10.4 Conditions to avoid No further relevant information available. 10.5 Incompatible materials No further relevant information available.

10.6 Hazardous decomposition products No dangerous decomposition products known.

## **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

Acute toxicity Based on available data, the classification criteria are not met.

Primary irritant effect

Skin corrosion / irritation

Based on available data, the classification criteria are not met.

Serious eye damage / irritation

Based on available data, the classification criteria are not met.

Respiratory or skin sensitization

Based on available data, the classification criteria are not met.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction) Germ cell mutagenicity Based on available data, the classification criteria are not met. Carcinogenicity Based on available data, the classification criteria are not met. Reproductive toxicity Based on available data, the classification criteria are not met. Specific target organ toxicity - single exposure

Based on available data, the classification criteria are not met.

Specific target organ toxicity - repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

Aquatic toxicity: No further relevant information available. 12.2 Persistence and degradability Not applicable.

12.3 Bioaccumulative potential Not applicable.

12.4 Mobility in soil No further relevant information available. Further ecological information:

General information:

Water hazard class 1 (self-assessment): slightly hazardous for water

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.

12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Unused residual quantities of the product:

Liquid product must not be disposed of with household waste. Do not empty leftovers in the sink or WC. Dispose of material residues and empty packaging in accordance with local and official regulations (observing the European Waste Catalog).

Uncleaned packaging:

Recommendation: Disposal in accordance with official regulations.

Recommended cleaning agent: Water, if necessary with the addition of cleaning agents.

### **SECTION 14: Transport information**

Not dangerous goods according to the regulations on the transport of dangerous goods ADR / RID, ADN, IMDG code, ICAO-TI, IATA-DGR.

14.1 UN number

ADR. ADN. IMDG. IATA - canceled

14.2 Proper shipping name ADR, ADN, IMDG, IATA - deleted

14.3 Transport hazard classes ADR, ADN, IMDG, IATA - Class omitted

14.4 Packing group ADR, IMDG, IATA - canceled

14.5 Environmental hazards: Not applicable.

14.6 Special precautions for the User - Not applicable.

14.7 Transport in bulk according to Annex II of the MARPOL Convention and in accordance with IBC code Not applicable.

UN "Model Regulation": not applicable

# **SECTION 15: Regulatory information**

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

Relevant TRGS: TRGS 500, TRGS 900

Relevant Berufsgenossenschaftliche Regeln (BGR) of the Statutory Accident Insurance (GUV):

BGR 190 (rules for the use of respiratory protective equipment)

BGR 192 (Rules for the Use of Eye and Face Protection) BGR 189 (Rules for the Use of Protective Clothing)

BGR 195 (Rules for the use of protective gloves)

Directive 2012/18 / EU

Named dangerous substances - ANNEX I None of the ingredients is included.

Notes on employment restrictions:

Observe § 22 JArbSchG. Observe possible occupational restrictions according to the Maternity Protection Directive.

Water hazard class:

WGK 1 (Self-classification according to VwVwS, Annex 4): slightly hazardous for water.

## 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

#### SECTION 16: Other information

Methods according to Article 9 of Regulation (EC) 1272/2008 for the evaluation of information for classification purposes:

The evaluation was carried out in accordance with Article 6 (5) and Annex I to Regulation (EC) No 1272/2008.

training advice

Additional training is required beyond the mandatory training for hazardous material activities.

Department issuing MSDS: Quality Assurance

Department contact: info@baumit.de

Abbreviations and acronyms:

GefStoffV: Hazardous Substances Ordinance (Ordinance on Hazardous Substances, Germany)

\* Data changed from the previous version

Disclaimer

The information in this safety data sheet describes the safety requirements of our product and is based on the current state of our knowledge. They do not constitute an assurance of product properties. For further information, see also the technical data sheet or the product data sheet. Existing laws, ordinances and regulations, even those not mentioned in this data sheet, are to be observed by the recipient of our products on their own responsibility.