

**Material Safety Data Sheet**  
According to 91/155 EEC

Printing date 09.12.2005

Reviewed on 15.06.2005

\* **1 Identification of substance:**

*Product details:*

*Trade name:* VITA In-Ceram Classic sprint Spezialgips

*Article number:* HPGN **Vident Part Number: V98-502**

*Manufacturer/Supplier:*

VITA Zahnfabrik

H Rauter GmbH & Co KG

Postfach 1338

D 79704 Bad Säckingen

*Information in case of emergency:* Tel : ++49-(0)7761-562-0

**Emergency Contact Info.**

**For U.S. and Canada: See last page**

**Distributed By:**

**Vident**

**3150 E. Birch St.**

**Brea, CA 92821**

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**Fax: 714-961-6299**

*Tel :* ++49/(0)7761/562-0

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**2 Composition/Data on components:**

*Chemical characterization*

*Description:* Mixture of calcium sulfate with nonhazardous additions

*Dangerous components:* Void

**3 Hazard identification**

*Hazard description:* not applicable

*Information concerning to particular hazards to man and environment:* not applicable

*Classification system*

*The classification is according to the latest editions of the EU-lists, and extended by company and literature data*

**4 First aid measures**

*General information:* No special measures required

*After inhalation:* Supply fresh air

*After skin contact:* Rinse with warm water

*After eye contact:* Rinse opened eye for several minutes under running water

*After swallowing:* Seek medical treatment

**5 Fire fighting measures**

*Suitable extinguishing agents:* Use fire extinguishing methods suitable to surrounding conditions

*Protective equipment:* No special measures required

**6 Accidental release measures**

*Person-related safety precautions:* Not required

*Measures for environmental protection:* Do not allow to enter sewers/ surface or ground water

*Measures for cleaning/collecting:* Pick up mechanically

*Additional information:* No dangerous substances are released

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MSDS-0642  
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### 7 Handling and storage

**Handling**

**Information for safe handling:**

Prevent formation of dust

Provide suction extractors if dust is formed

**Information about fire - and explosion protection:** No special measures required

**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:** None

### \* 8 Exposure controls and personal protection gear

**Additional information about design of technical facilities:** No further data, see item 7

**Ingredients with limit values that require monitoring at the workplace:**

7778-18-9 calcium sulphate, natural

OEL: 5 mg/m<sup>3</sup>

**Additional information:** The lists valid during the making were used as basis

**Personal protective equipment**

**General protective and hygienic measures**

The usual precautionary measures are to be adhered to when handling chemicals

**Respiratory protection:** Use suitable respiratory protective device in case of insufficient ventilation

**Protection of hands:**



Protective gloves

**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

**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:** Goggles recommended during refilling

### 9 Physical and chemical properties:

**General Information**

<b>Form:</b>	Powder
<b>Colour:</b>	Blue
<b>Odour:</b>	Odourless

**Change in condition**

**Melting point/Melting range:** undetermined

**Boiling point/Boiling range:** Not applicable

**Flash point:** Not applicable

**Self-igniting:** Product is not selfigniting

**Danger of explosion:** Product does not present an explosion hazard

**Density:** Not determined

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<b>Solubility in / Miscibility with Water:</b>	<i>Insoluble</i>
<b>Solvent content:</b>	
<b>Organic solvents:</b>	0 0 %
<b>Solids content:</b>	100 0 %

### 10 Stability and reactivity

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications*
- Dangerous reactions No dangerous reactions known*
- Dangerous decomposition products: No dangerous decomposition products known*

### 11 Toxicological information

- 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:**
- The product is not subject to classification according to the calculation method of the General EU 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 to our experience and the information provided to us.*

### 12 Ecological information:

- General notes:**
- At present there are no ecotoxicological assessments*
- Do not allow product to reach ground water, water course or sewage system*

### 13 Disposal considerations

- Product:**
- Recommendation Disposal must be made according to official regulations*
- Uncleaned packaging:**
- Recommendation: Disposal must be made according to official regulations.*

### 14 Transport information

- Maritime transport IMDG:**
- Marine pollutant:** *No*

### 15 Regulations

- Labelling according to EU guidelines:**
- Observe the general safety regulations when handling chemicals*
- The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).*

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**Safety phrases:**

29 Do not empty into drains

National regulations

Waterhazard class: undetermined

**16 Other information:**

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.

\* Data compared to the previous version altered.

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SPILLS • EXPOSURES • POISONINGS

# MSDS

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