

Safety Data Sheet
according to 1907/2006/EC, Article 31

Printing date 20.06.2008

Revision: 20.06.2008

1 Identification of substance:

· **Product details:**

· **Trade name:** VITA Pure Z (pilot run)

· **Article number:** ECYZ Vident Part Number: See Section 17

· **Application of the substance / product:** Auxiliary for manufacture of dental prothesis

· **Manufacturer/Supplier:**

VITA Zahnfabrik

H. Rauter GmbH & Co. KG

Postfach 1338

D 79704 Bad Säckingen

e-mail: info@vita-zahnfabrik.com

· **Information in case of emergency:** Tel.: ++49-(0)7761-562-0
See last page for emergency contact

information for the US and Canada

Distributed By: Vident

3150 E. Birch St.

Brea, CA 92821

Phone: 714-961-6200

Fax: 714-961-6299

Tel.: 07761/562-0

Fax: 07761/562299

2 Hazards identification

· **Hazard description:** not applicable

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

3 Composition/information on ingredients

· **Chemical characterization:**

· **CAS No. Description:**

66402-68-4 Ceramics materials and wares, chemicals

· **Identification number(s):**

· **EINECS Number:** 266-340-9

4 First aid measures

· **General information:** No special measures required.

· **After inhalation:** Supply fresh air; consult doctor in case of complaints.

· **After skin contact:** Generally the product does not irritate the skin.

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

· **After swallowing:** If symptoms persist consult doctor.

5 Fire fighting measures

· **Suitable extinguishing agents:**

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· **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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7 Handling and storage

- **Handling**
- **Information for safe handling:** No special measures required.
- **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:** Not required.
- **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:** Not required.
- **Protection of hands:**
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
- **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 trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Not required.

9 Physical and chemical properties:

· General Information

Form:	Solid.
Colour:	According to product specification
Odour:	Odourless

· Change in condition

Melting point/Melting range: undetermined
Boiling point/Boiling range: undetermined

· **Flash point:** Not applicable

· **Flammability (solid, gaseous)** Product is not flammable.

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

· **Density:** Not determined

· Solubility in / Miscibility with

Water:	Insoluble
Organic solvents:	0.0 %

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15 Regulations· **Labelling according to EU guidelines:**

Observe the general safety regulations when handling chemicals

The substance is not subject to classification according to EU lists and other sources of literature known to us.

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

· **National regulations**· **Waterhazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.**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.

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17 Distributor Information**Vident Part Numbers:**

VX57-2101	VX59-4002	VX59-4155	VX59-4302
VX57-2201	VX59-4010	VX59-4202	VX59-4310
VX57-2301	VX59-4102	VX59-4210	VX59-4321
VX58-2101	VX59-4110	VX59-4221	VX59-4322
VX58-2201	VX59-4121	VX59-4222	VX59-4355
VX58-2301	VX59-4122	VX59-4255	

EMERGENCY CONTACT FOR US AND CANADA:

SPILLS • EXPOSURES • POISONINGS	800-451-8346 or 760-602-8703
MSDS MATERIAL SAFETY DATA SHEETS	INFO TO HAVE WHEN CALLING: • Product Name & Number • Manufacturer Name • Manufacturer Phone Number • UPC Code
	24 HOURS A DAY 7 DAYS A WEEK 365 DAYS A YEAR
	24-7-365 3E COMPANY EMERGENCY INFORMATION & COMPLIANCE SERVICES