

Material Safety Data Sheet (91/155/EWG)
inCoris ZI

Version: 1.0/E

Überarbeitet am: 15.01.2007

Druckdatum: 15.01.2007

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1. Identification of substance:

Trade name: CEREC Blocs for Cerec/inLab

CEREC Blocs PC for Cerec/inLab

Article number: 6036961, 6036979, 6036987, 6036995, 6037001, 6037019, 6037027, 6037035, 6037043, 6037050, 6037068, 6037084, 6037092, 6037100, 6037118, 6037126, 6037134, 6037142, 6037159, 6037167, 6037175, 6037183, 6037191, 6037209, 6037217, 6037225, 6037233, 6037241, 6037258, 6037266, 6037274, 6037282, 6037290, 6037308, 6037316, 6037324, 6037332, 6037340, 6037357, 6037365, 6037373, 6037381, 6037399, 6037407, 6037415, 6037423, 6037431, 6037449, 6037456, 6037464, 6037472, 6037480, 6036953, 6037076, 6037597, 6037498

Use of the substance/preparation: for dental use only

Manufacturer: VITA Zahnfabrik

H. Rauter GmbH & Co. KG

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D 79704 Bad Säckingen

Phone.: +49 (0) 7761/562-0

Fax: +49 (0) 7761/562-299

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

Supplier: Sirona Dental Systems GmbH

Fabrikstrasse 31

D 64625 Bensheim Tel.: 06251 16-0

Phone.: +49 (0) 6251/16-0

Fax: +49 (0) 6251/16-2902

Information in case of emergency: Tel.: +49 (0)6251/16-0

2. Composition/Data on components:

Chemical characterization:

CAS No. Description:

Product: ceramic solid containing modified feldspar frits and inorganic pigments molten in feldspar matrix.

Aluminium-anodized attachment.

Identification number(s):

3. Hazard identification

Hazard description: None

Information concerning to particular hazards to man and environment not applicable

4. First aid measures

General information No special measures required.

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: No special measures required.

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:

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: Not required.

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

Personal protective equipment

Respiratory protection: Not required.

Protection of hands: Not required.

Material of gloves -

Penetration time of glove material -

Eye protection: Not required.

9. Physical and chemical properties:

General Information

Form: Solid.

Colour: Different according to colouring

Odour: Odourless

Change in condition

Melting point/Melting range: ca. 1300°C

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 %

Solids content: 100.0 %

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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:

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

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:

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: 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.
