

## SAFETY DATA SHEETS

**This SDS packet was issued with item:**

076624845

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

070393496 070393504 070393512 070393520 070393538 070393546 070393553 070393561 070393579 070393595  
070393603 076621502 076621510 076621528 076621536 076621544 076621551 076621593 076621601 076621619  
076621627 076621635 076621643 076621692 076621700 076621718 076621726 076621734 076621742 076621890  
076621908 076621916 076621924 076621932 076622005 076622021 076622039 076622047 076622054 076622112  
076622120 076622138 076622146 076622153 076622161 076622229 076622237 076622245 076622252 076622260  
076622278 076622336 076622344 076622351 076622369 076622377 076622385 076622443 076622450 076622468  
076622476 076622484 076622559 076622567 076622583 076622591 076622609 076622666 076622674 076622682  
076622690 076622708 076622716 076622831 076622849 076622856 076622864 076622872 076622880 076622955  
076622963 076622971 076622989 076622997 076624803 076624811 076624829 076624837 076624910 076624928

**The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).**

070393587 076624019

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

Version: 1.0/E

Überarbeitet am: 15.01.2007

Druckdatum: 15.01.2007

Seite: 1/3



---

**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

Postfach 1338

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

---

# Material Safety Data Sheet (91/155/EWG)

## inCoris ZI

Version: 1.0/E

Überarbeitet am: 15.01.2007

Druckdatum: 15.01.2007

Seite: 2/3



---

### 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 %

---



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

Version: 1.0/E

Überarbeitet am: 15.01.2007

Druckdatum: 15.01.2007

Seite: 3/3



---

**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.

---