

SICHERHEITSDATENBLATT (91/155/EWG)

inCoris AL

Version: 1.0/E

Überarbeitet am: 12.01.2007

Druckdatum: 15.01.2007

Seite: 1/4



1. Identification of substance:

Trade name: inCoris AL

Article number: 6136415, 6136407, 6136365, 6136381, 6136399, 6136423

Use of the substance/preparation: for dental use only

Manufacturer: Sirona Dental Systems GmbH

Fabrikstr. 31

64625 Bensheim

Telephone: + 49 (0) 6251/16-0

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

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

2. Composition/Data on components:

Chemical characterization:

CAS-Nr.: 1344-28-1

EC-No.: 215-691-6

Description: Aluminum oxide ceramic block

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; 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: 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.

SICHERHEITSDATENBLATT (91/155/EWG)

inCoris AL

Version: 1.0/E

Überarbeitet am: 12.01.2007

Druckdatum: 15.01.2007

Seite: 2/4



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: Not required.

Material of gloves -

Penetration time of glove material -

Eye protection: Not required.

9. Physical and chemical properties

General Information

Form: Solid.

Colour: White

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 %

Solids content: 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

SICHERHEITSDATENBLATT (91/155/EWG)

inCoris AL

Version: 1.0/E

Überarbeitet am: 12.01.2007

Druckdatum: 15.01.2007

Seite: 3/4



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.

The substance is not subject to classification according to the latest version of the EU lists.

12 Ecological information:

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.

The substance is not subject to classification according to the latest version of the EU lists.

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

Land transport ADR/RID (cross-border)

ADR/RID class: -

Maritime transport IMDG:

IMDG Class: -

Marine pollutant: No

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: -

15 Regulations

Labeling 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

Water hazard class: undetermined

SICHERHEITSDATENBLATT (91/155/EWG)

inCoris AL

Version: 1.0/E

Überarbeitet am: 12.01.2007

Druckdatum: 15.01.2007

Seite: 4/4



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.