according to Regulation (EC) No 1907/2006

Orthocryl, Orthocryl EQ, powder clear

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Orthocryl, Orthocryl EQ, powder clear

Further trade names

Article No.: 160-112-00, 160-212-00, 160-300-00, 160-301-00

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Health services.

1.3. Details of the supplier of the safety data sheet

Company name: DENTAURUM GmbH & Co. KG Supplier: DENTAURUM Australia Pty

Street: Turnstr. 31 ABN: 79 055 919 787

Place: D-75228 Ispringen Street address: 18 Bertram St, Mortlake NSW 2137

Telephone: +49 7231 803 0 Telephone: +61 2 9743 4811
e-mail: info@dentaurum.de Fax No: +61 2 9743 4599
Internet: www.dentaurum.com Contact: Materials Manager

Further Information

Emergency telephone:

07:00 - 16:15 (Mo - Do), 07:00 - 13:15 (Fr) +49 7231 803 184 16:15 - 18:00 (Mo - Do), 13:15 - 18:00 (Fr) +49 7231 803 0

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

2.2. Label elements

Regulation (EC) No. 1272/2008

Special labelling of certain mixtures

EUH208 Contains Dibenzoylperoxid. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Polymethylmethacrylate

SECTION 4: First aid measures

4.1. Description of first aid measures

After contact with skin

After contact with skin, wash immediately with: Water and soap.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Rinse mouth immediately and drink 1 glass of of water.

SECTION 5: Firefighting measures

according to Regulation (EC) No 1907/2006

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5.1. Extinguishing media

Suitable extinguishing media

Foam. Water fog.

5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

Special danger of slipping by leaking/spilling product.

6.3. Methods and material for containment and cleaning up

Other information

Take up mechanically.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep/Store only in original container.

Further information on storage conditions

Keep container tightly closed.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Protective and hygiene measures

Do not breathe dust.

Eye/face protection

Tightly sealed safety glasses.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Powder Colour: clear

Odour: characteristic

Changes in the physical state

Density (at 20 °C): 1,1 - 1,18 g/cm³ Water solubility: insoluble

SECTION 10: Stability and reactivity

10.6. Hazardous decomposition products

Gas/vapours, flammable.

Further information

Thermal decomposition: > 240°C

according to Regulation (EC) No 1907/2006

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SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Further information

Toxicological data are not available.

SECTION 12: Ecological information

Further information

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

May be disposed of in household waste landfill.

List of Wastes Code - used product

200301

MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; other

municipal wastes; mixed municipal waste

Contaminated packaging

Non-contaminated packages may be recycled.

SECTION 14: Transport information

Other applicable information

Not a hazardous material with respect to transportation regulations.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

Additional information

For this product, a hazard label is not required according to section 1.3.4 of Annex I of the CLP regulation.

National regulatory information

Water hazard class (D):

- - non-hazardous to water

SECTION 16: Other information

Changes

This data sheet contains changes from the previous version in section(s): 2,4,7,8,9,15.

Relevant H and EUH statements (number and full text)

EUH208 Contains Dibenzoylperoxid. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

according to Regulation (EC) No 1907/2006

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(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)