

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Orthocryl, Orthocryl EQ, powder clear

Revision date: 11.07.2018

Product code: 160-112

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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	
Street:	Turnstr. 31	
Place:	D-75228 Ispringen	
Telephone:	+49 7231 803 0	Telefax: +49 7231 803 295
e-mail:	info@dentaurum.de	
Internet:	www.dentaurum.com	

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**2.2. Label elements****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 plenty of water and soap.

After contact with eyes

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

After ingestion

Rinse mouth immediately and drink plenty of water.

SECTION 5: Firefighting measures**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**

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Special danger of slipping by leaking/spilling product.

6.3. Methods and material for containment and cleaning up

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 only in the 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

Wear eye/face protection.

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/cm ³
Water solubility:	insoluble

SECTION 10: Stability and reactivity**10.6. Hazardous decomposition products**

Gas/vapours, flammable.

Further information

Thermal decomposition: > 240°C

SECTION 11: Toxicological information**11.1. Information on toxicological effects****Further information**

Toxicological data are not available.

SECTION 12: Ecological information**Further information**

No information available.

SECTION 13: Disposal considerations

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13.1. Waste treatment methods**Advice on disposal**

May be disposed of in household waste landfill.

Waste disposal number of 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**

According to EC directives or the corresponding national regulations the product does not have to be labelled.

National regulatory information

Water contaminating class (D): - - not water contaminating

SECTION 16: Other information**Changes**

This data sheet contains changes from the previous version in section(s): 7,9,16.

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.

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