

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## Orthocryl, Orthocryl EQ, powder clear

Revision date: 09.11.2017

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.

Do not store at temperatures over: 30°C

**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:	white
Odour:	characteristic

**Test method****Changes in the physical state**

Density (at 20 °C):	1,1 - 1,18 g/cm <sup>3</sup>
Water solubility:	insoluble

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

Gas/vapours, flammable.

**Further information**

Thermal decomposition: &gt; 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.

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**SECTION 13: Disposal considerations****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): 1.

**Further Information**

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

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