## Safety Data Sheet

according to Regulation (EC) No 1907/2006

## Orthocryl powder neon / Black & White

Print date: 06.09.2012 Product code: 160-000 Page 1 of 3

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

### **Product identifier**

Orthocryl powder neon / Black & White

#### Further trade names

Article no.: 160-000-00, 160-001-00, 160-002-00, 160-003-00, 160-004-00, 160-005-00, 160-006-00, 160-007-00, 160-008-00, 160-009-00, 160-010-00, 160-011-00, 160-012-00, 160-013-00, 160-014-00, 160-200-00

#### Relevant identified uses of the substance or mixture and uses advised against

#### Use of the substance/mixture

Health services.

### 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: +61 2 9743 4811

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 803 213 16:15 - 18:00 (Mo - Do), 13:15 - 18:00 (Fr) +49 7231 803 0

## **SECTION 2: Hazards identification**

## Classification of the substance or mixture

No risks worthy of mention.

#### **Label elements**

# **SECTION 3: Composition/information on ingredients**

### **Mixtures**

## **Chemical characterization**

Polymethylmethacrylate blue: C.I. S.B.104 yellow: C.I. S.Y.98

green: C.I. S.Y.98 + S.B.104

orange: C.I. S.O.63 violet: C.I. S.R.524 black: C.I. P.B.7 white: C.I. P.W.6

## **SECTION 4: First aid measures**

# **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.

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### After ingestion

Rinse mouth immediately and drink large quantities of water.

## **SECTION 5: Firefighting measures**

## **Extinguishing media**

#### Suitable extinguishing media

Foam. Water fog.

#### Special hazards arising from the substance or mixture

Can be released in case of fire: Carbon monoxide.

# **SECTION 6: Accidental release measures**

### Personal precautions, protective equipment and emergency procedures

High slip hazard because of leaking or spilled product.

### Methods and material for containment and cleaning up

Collect mechanically.

# **SECTION 7: Handling and storage**

## Precautions for safe handling

### 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**

### **Control parameters**

## **Exposure controls**

# Protective and hygiene measures

Do not breathe dust.

Eye protection

Wear eye/face protection.

# **SECTION 9: Physical and chemical properties**

# Information on basic physical and chemical properties

Physical state: Powder

Colour: various, depending on coloration

Odour: characteristic

Test method

### Changes in the physical state

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

## **SECTION 10: Stability and reactivity**

### **Hazardous decomposition products**

Gas/vapours, flammable.

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#### **Further information**

Thermal decomposition: > 240°C

## **SECTION 11: Toxicological information**

## Information on toxicological effects

#### **Further information**

Toxicological data are not available.

## **SECTION 12: Ecological information**

### **Further information**

No information available.

# **SECTION 13: Disposal considerations**

## Waste treatment methods

#### Advice on disposal

Can be disposed of on a rubbish tip for household waste.

#### 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

Cleaned containers may be recycled.

# **SECTION 14: Transport information**

## Other applicable information

Not a hazardous material with respect to transportation regulations.

## **SECTION 15: Regulatory information**

# 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 there is no labelling obligation for this product.

## National regulatory information

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

### **SECTION 16: Other information**

## **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 singulary 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.)