Safety Data Sheet

according to the Commission Directive 1907/2006 EG Article 31

730 Occlusion Powder

Identification of the Substance/Preparation and of the Company/Undertaking

1.1 Identification of the Substance/Preparation

Occlusion Powder article no. 730-0000

1.2 Company Identification

YETI DENTALPRODUKTE GMBH

Industriestr. 3, 78234 Engen, Germany

Tel.: 0049 - 7733 / 9410-0 Fax.: 0049 - 7733 / 9410-22

sdb@yeti-dental.com

emergency information: 07733-94100 (Mo.-Do. 8h - 16h30, Fr. 8h-14h)

2. Hazards Identifications

No danger indications to our stand of knowledge.

3. Composition / Information on Ingredient

High melting waxes, polyethylene- and polypropylene waxes, amide waxes, synthetic hard paraffins. Natural wax CAS 8002-74-2 (100%) EINECS No.232-315-6

4. First-Aid Measures

In case eyes get in contact with product rinse thoroughly with flowing water for 15 minutes. After contact with hot wax: cool the affected part with cold water and cover with sterile gaze, seek for medical assistance.

5. Fire-Fighting Measures

- · dry chemical fire extinguisher
- foam fire extinguisher
- carbon dioxide
- · do not use water as fire-fighter!

6. Accidental Release Measures

Remove product after cooling and dispose according to current local regulations in appropriate container. If necessary consult local authorities.

7. Handling and Storage

7.1 Handling:

Ignition sources should be avoided due to dust explosion danger and precautions taken on electrostatic charge.

Fire Class: B

7.2 Storage:

Protect open packet from UV-radiation. Store and transport dry and cool.

Storage Class: 11 (flammable products)

3Herausgeber: YETI Dentalprodukte GmbH Revisionsstand 2 vom 13.03.2012 EG-SDB Seite 4 / DIN EN ISO 9001 Seite: 4/5

Exposure Controls / Personal Protection

Respiratory protection: Use dust mask.

Hand protection: Use safety gloves to avoid continuos skin contact.

Eye protection: Use safety glasses to avoid splashes.

Skin protection: Wear adequate clothes when working with hot wax.

9. Physical and Chemical Properties

Appearance: powder Colour: white

Odour: lightly / characteristic

90-140°C Drop point

(DIN ISO 2176)

approx. 0,92 g / cm³ Density:

Water solubility: unsoluble Flash point: over 180°C Inflammation point: over 200°C

10. Stability and Reactivity:

Thermal decomposition: None when used according to determinations. Hazardous decomposition products: None when used according to determinations. Hazardous reactions: As mircopowder have the ability to explode do not

bring together with highly oxidizing agents.

11. Toxicological Information:

No information available

12. Ecological Information:

Aquatic toxity class: 1 (self classification).

13. Disposal Considerations:

According to current local regulations of responsible disposal authorities.

14. Transport Information:

No regulations for transport of the product to our actual stand of knowledge. Observe point 7.2. -no dangerous goods-

15. Regulatory Information:

No dangerous substance or compound to our stand of knowledge according to regulations of dangerous goods or the corresponding guidelines of the European Community. Observe the general dust limiting value for fine dust of 6 mg/m³.

16. Other Information:

The statements of this Safety Data Sheet correlate to our stand of knowledge and experiences at the date stated below. Flawlessness, reliableness and completeness is not warranted by the publisher.

3Herausgeber: YETI Dentalprodukte GmbH Revisionsstand 2 vom 13.03.2012 EG-SDB Seite 5 / DIN EN ISO 9001 Seite: 5/5