

Safety Data Sheet

according to the Commission Directive 91/155/CEE and 93/112/CE

130 Casting Wax Sheets & Preparation Wax

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

1.1. Identification of the Substance/Preparation

casting wax sheets, preparation wax
according to Appendix 130 A

1.2. Company Identification

YETI DENTALPRODUKTE GMBH
Industriestr. 3, 78234 Engen, Germany
Tel.: 0049 - 7733 / 9410-0; Fax.: 0049 - 7733 / 9410-22

2. Composition / Information on Ingredients

Compound of saturated aliphatic hydrocarbons, hydrocarbon waxes, paraffin hydrocarbon waxes, admixtures

3. Hazards Identifications

Fire hazard - keep away from open flames and hot objects.

4. First-Aid Measures

In case eyes get in contact with wax splashes put drops of paraffinum liquidum immediately into the eye.

In case of being burnt or if bigger quantities of the product are swallowed seek for medical assistance and present Safety Data Sheet.

5. Fire-Fighting Measures

- dry chemical fire extinguisher
- carbon dioxide
- water only as directed spray

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

Avoid contact with hot wax. Keep away from ignition sources.

7.2. Storage

Protect open packet from UV-radiation and transport at a temperature between 10°C and 25°C. Store and transport in a horizontal position if possible to avoid deformations.

8. Exposure Controls / Personal Protection

Respiratory protection:

Avoid inhalation of wax gases.

Hand protection:

Use safety gloves when handling with hot wax.
skin-cleansing after handling.

Usual

Eye protection:

Use safety glasses when working with hot wax.

Skin protection:

Wear adequate clothes when working with hot

wax.

9. Physical and Chemical Properties

Appearance:	solid at 20°C
Colour:	described in Appendix 130 A
Odour:	lightly / characteristic
Density:	approx. 0,90 g / cm ³
Water solubility:	insoluble
Flash point:	at approx. 210°C / DIN 51376

10. Stability and Reactivity

Thermal decomposition:	None when used according to determinations.
Hazardous decomposition products:	None when used according to determinations.
Hazardous reactions:	None when used according to determinations.

11. Toxicological Information

No toxic appearance known.

12. Ecological Information

Aquatic toxicity class: 0 (self classification)
Difficult biological degradative ability, is excreted with clarification sludge in waste treatment plant.

13. Disposal Considerations

According to current local regulations of responsible disposal authorities.

14. Transport Information

No regulations for transport of the products mentioned in Appendix 130 A. Observe point 7.2.

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.

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.

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