760 Creation Sculpturing Wax

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

1.1. Identification of the Substance/Preparation
CREATION Wax
according to Appendix 760 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 paraffin hydrocarbon waxes of predominatly straight-chained structure, resin acid, resin ester and neutral hydrocarbon resins.

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
- foam fire extinguisher
- carbon dioxide
- don’t 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
Avoid contact with hot wax. Keep away from ignition sources.

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

8. Exposure Controls / Personal Protection
Respiratory protection: Avoid inhalation of wax gases.
Hand protection: Use safety gloves when handling with hot wax.
Usual: skin-cleansing after handling.
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
Colour: described in Appendix 760 A
Odour: lightly / characteristic
Density: approx. 0.90 g / cm$^3$
Water solubility: unsoluble
Flash point: above 230°C

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 to our actual stand of knowledge.
Lethal dose: (rat) > 15,000 mg / kg (value borrowed from literature)

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 760 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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