

Home Nr.: 119-150 Revise at: 01.2010
Name of Cmrce. **Modelling wax, pink**
Version: 1.1 Class of: 01.2010
Product no.: **119-150-00**
Code:

01. Identification of the Substance and of the Company

Product Definition

Name of Cmrce.: Modelling wax, pink
Product-Infos: Modelling wax, pink
Manufacturer: DENTAURUM GmbH & Co. KG
Turnstraße 31 D-75228 Ispringen

Information from

Emergency-Info: Chemie
07231-803-184/190

02. Composition/Information on Ingredients

Chemical Nature:
mixture of hydrocarbon waxes

03. Hazards Identification

10100 No particular hazards known.

04. First-Aid Measures

- First aid measures / skin contact
After contact with molten product cool quickly with cold water
- First aid measures / eye contact
In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice
- First aid measures / ingestion
Refer for medical treatment.

05. Fire-fighting Measures

- Suitable extinguishing media
foam
carbon dioxide
water mist
- Extinguishing media that must not be used for safety reasons
Full water jet
- Special exposure hazards arising from the substance or preparation itself,
combustion products or resulting gases
Carbon monoxide (CO)
- Additional informations (5.5)
Cool containers at risk with water spray jet.

06. Accidental Release Measures

- methods for cleaning up/taking up
Allow to solidify.
Take up mechanically

07. Handling and Storage

- Advice on safe handling
Extraction in situ required.
- Requirements for storage rooms and vessels
No special measures required.

08. Exposure Controls/Personal Protection

- General protective measures
Do not inhale vapours
Avoid contact of molten material with skin
- Hygiene measures
Wash hands before breaks and after work.

09. Physical and chemical Properties

- Form
solid
wax
- Colour
pink
Transparent
- Odour
characteristic
- pH-value / remark
neutral
- Changes in physical state 1, solid - liquid and others
Setting point: 54 - 56°C (DIN/ISO 2207)
- Flash point / method
DIN/ISO 2592: ca. 220°C
- Ignition temperature / remarks: > 300°C
- Density / remarks: 0,9 g/cm³ (20°C)
- Solubility in water / remarks
insoluble

10. Stability and Reactivity

- Hazardous reactions
No hazardous reactions known.

11. Toxicological Information

- General remarks
No toxicological data are available.

12. Ecological Information

- General information / ecology
Product is insoluble in water

13. Disposal Considerations

- Disposal / product
Can be disposed of or incinerated together with household refuse
Waste code no. (only EC): 200301
- Disposal / contaminated packaging
Uncontaminated packaging may be taken for recycling

14. Transport Information

No dangerous good

15. Regulatory Information

- Labelling
The product does not require a hazard warning label in accordance with EC directives/the relevant national laws.
- Water hazard class / remarks
Not water hazardous

16. Other Information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.
