

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

**Blocking-out wax**

Revision date: 27.04.2020

Product code: 110-310

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**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Blocking-out wax

**Further trade names**

Article No.: 110-310-00

**1.2. Relevant identified uses of the substance or mixture and uses advised against****Use of the substance/mixture**

Health services.

**1.3. Details of the supplier of the safety data sheet**

Company name:	DENTAURUM GmbH & Co. KG	
Street:	Turnstr. 31	
Place:	D-75228 Ispringen	
Telephone:	+49 7231 803 0	Telefax: +49 7231 803 295
e-mail:	info@dentaurum.de	
Internet:	www.dentaurum.com	

**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****2.1. Classification of the substance or mixture****Regulation (EC) No. 1272/2008**

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

No risks worthy of mention.

**2.2. Label elements****SECTION 3: Composition/information on ingredients****3.2. Mixtures****Chemical characterization**

mixture of microcrystalline hydrocarbons, vegetable resins and vegetable wax

**SECTION 4: First aid measures****4.1. Description of first aid measures****After contact with skin**

After contact with molten product, cool skin area rapidly with cold water.

**SECTION 5: Firefighting measures****5.1. Extinguishing media****Suitable extinguishing media**

Foam. Extinguishing powder. Carbon dioxide.

**Unsuitable extinguishing media**

Water.

**SECTION 6: Accidental release measures**

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### 6.3. Methods and material for containment and cleaning up

Take up mechanically.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

### 7.2. Conditions for safe storage, including any incompatibilities

#### Further information on storage conditions

Protect against direct sunlight. Keep in a cool place.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

### 8.2. Exposure controls

#### Protective and hygiene measures

Caution! Hot molten mass. Avoid contact with skin.

Wash hands before breaks and after work.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state:	solid
Colour:	pink
Odour:	odourless

#### Changes in the physical state

Flash point:	(DIN 51584) > 250 °C
Density (at 20 °C):	0,93 - 0,96 g/cm <sup>3</sup>
Water solubility:	insoluble

### 9.2. Other information

drop point / drop range: 58 - 65°C

Solidification point: 58 - 65°C

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## SECTION 10: Stability and reactivity

### 10.3. Possibility of hazardous reactions

No risks worthy of mention.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Further information

Toxicological data are not available.

## SECTION 12: Ecological information

#### Further information

Due to its low solubility in water the product is almost completely mechanically separated in biological sewage plants.

## SECTION 13: Disposal considerations

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**13.1. Waste treatment methods****Disposal recommendations**

May be disposed of in household waste landfill.

**List of Wastes Code - 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**

Non-contaminated packages may be recycled.

**SECTION 14: Transport information****Other applicable information**

Not a hazardous material with respect to transportation regulations.

**SECTION 15: Regulatory information****15.1. 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 the product does not have to be labelled.

**National regulatory information**

Water hazard class (D): - - non-hazardous to water

**SECTION 16: Other information****Changes**

This data sheet contains changes from the previous version in section(s): 2,16.

**Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*