



## Safety Data Sheet

according to Regulation (EU) No. 1907/2006

### 911.000 Renia - Brillant-WAX - finishing Wax

Print date: 11.10.2009

Product code: 911

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#### 1. Identification of the substance/preparation and of the company/undertaking

##### Identification of the substance or preparation

911.000 Renia - Brillant-WAX - finishing Wax

##### Use of the substance/preparation

finishing wax

##### Company/undertaking identification

Company name:	Renia - GmbH	
	Chemische Fabrik	
Street:	Ostmerheimer Straße 516	
Place:	D-51109 Köln	
Post-office box:	910 659	
	D-51076 Köln	
Telephone:	+49-(0)221-630799-0	Telefax: +49-(0)221-630799-50
e-mail:	info@renia.com	
Contact person:	Herr Dr. Julian Grimme	Telephone: 17
Internet:	www.renia.com	
Responsible Department:	F & E, Labor	
Emergency telephone:	+49-(0)221-63079924	

#### 2. Hazards identification

##### Explication of special hazards for human health and environment

None known.

#### 3. Composition/information on ingredients

##### Chemical characterization ( substance )

synthetic colour wax with Canauba wax, paraffine, organic and anorganic colours

#### 4. First aid measures

##### General information

Take off all contaminated clothing immediately.

##### After contact with skin

Cool melted product on skin with plenty of water. Do not remove solidified product. Wash off immediately with plenty of water.

##### After contact with eyes

Immediately flush eye(s) with plenty of water.

##### After ingestion

Gently wipe or rinse the inside of the mouth with water.

#### 5. Fire-fighting measures

##### Suitable extinguishing media

carbon dioxide (CO2) dry chemical foam water spray

##### Extinguishing media which must not be used for safety reasons

high volume water jet

##### Special exposure hazards arising from substance or preparation itself, combustion products, resulting gases



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In the event of fire dangerous gases may be formed.

**Special protective equipment for fire-fighters**

In the event of fire, wear self-contained breathing apparatus.

#### 6. Accidental release measures

**Environmental precautions**

Do not flush into surface water or sanitary sewer system.

#### 7. Handling and storage

**Handling****Storage****Requirements for storage rooms and vessels**

Keep at temperature not exceeding 60°C.

Storageclass (VCI): 11

#### 8. Exposure controls/personal protection

**Exposure limit values****Exposure controls**

#### 9. Physical and chemical properties

**General information**

Physical state: solid  
Colour: according to product label  
Odour: very faint

**Important health, safety and environmental information**

	Test method
pH-Value:	not applicable
<b>Changes in the physical state</b>	
Melting point:	70 - 80 °C
Flash point:	> 300 °C DIN 51 755
Lower explosion limits:	not applicable
Upper explosion limits:	not applicable
	0,930 - 1,500 g/cm <sup>3</sup> DIN 51 757
Water solubility:	insoluble

**Solvent content**

0 %

**Other information**

Ignition temperature: > 500 °C DIN 51 794

#### 10. Stability and reactivity

**Conditions to avoid**

No decomposition if used as directed.



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**Materials to avoid**

No decomposition if used as directed.

**Hazardous decomposition products**

No decomposition if used as directed.

#### 11. Toxicological information

**Acute toxicity**

Health injuries are not known or expected under normal use.

**Specific effects in experiment on an animal**

No data is available on the product itself.

**Corrosive and irritant effects**

No data is available on the product itself.

**Severe effects after repeated or prolonged exposure**

No data is available on the product itself.

**Carcinogenic/mutagenic/toxic effects for reproduction**

No data is available on the product itself.

#### 12. Ecological information

**Ecotoxicity**

No data is available on the product itself.

**Mobility**

No data is available on the product itself.

**Persistence and degradability**

Taking into consideration the properties of several components, the product is estimated not to be readily biodegradable according to OECD classification.

**Bioaccumulative potential**

No data is available on the product itself.

#### 13. Disposal considerations

**Advice on disposal**

Can be disposed of as a solid waste or burned in a suitable installation subject to local regulations.

**Contaminated packaging**

Offer rinsed packaging material to local recycling facilities. Recycling of packaging materials (dual system).

#### 14. Transport information

**Land transport (ADR/RID)**

ADR/RID class: Not dangerous goods

**Inland waterways transport**

Not dangerous goods

**Description of the goods**

Not dangerous goods in the meaning of ADR/RID, ADNR, IMDG-Code, ICAO/IATA-DGR

**Marine transport**

IMDG code: Not dangerous goods



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#### Air transport

ICAO/IATA-DGR: Not dangerous goods

#### **Description of the goods**

Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR

### 15. Regulatory information

#### Labelling

##### **Additional advice on labelling**

There is no requirement for the product to be specially labelled according to EC directives or the corresponding national laws.

#### GHS labelling

#### EU regulatory information

##### **Additional information**

Not a hazardous substance or preparation according to EC-directives 67/548/EEC or 1999/45/EC.

#### National regulatory information

Water contaminating class (D): - - not water contaminating

### 16. Other information

#### **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.