



Safety Data Sheet

according to Regulation (EU) No. 1907/2006

911.000 Renia - Brillant-WAX - finishing Wax

Print date: 30.05.2010

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

In the event of fire dangerous gases may be formed.

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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 |
| Changes in the physical state | |
| Melting point: | 70 - 80 °C |
| Flash point: | > 300 °C DIN 51 755 |
| Lower explosion limits: | not applicable |
| Upper explosion limits: | not applicable |
| Ignition temperature: | > 500 °C DIN 51 794 |
| Density (at 20 °C): | 0,930 - 1,500 g/cm ³ DIN 51 757 |
| Water solubility: | insoluble |
| Solvent content: | 0 % |

Other information**10. Stability and reactivity****Conditions to avoid**

No decomposition if used as directed.

Materials to avoid

No decomposition if used as directed.

Hazardous decomposition products

No decomposition if used as directed.



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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

ADNR class: 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

Air transport

ICAO/IATA-DGR: Not dangerous goods

Description of the goods

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15. Regulatory information



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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.