

**EU Safety Data Sheet**  
**in accordance with EC Regulation No. 1907/2006**  
**Articles 31, 32, Appendix 2**

Date of printing: 24/03/09

revised on: 24/03/09

<p><b>1. Identification of the substance/preparation and of the company</b></p> <p>Identification of the preparation</p> <p>Trade name: <b>Vorwerk Lavenia</b></p> <p style="padding-left: 40px;">Mattress cleaning powder</p> <p>Company/supplier details</p> <p style="padding-left: 40px;"><b>Vorwerk Elektrowerke GmbH &amp; Co. KG</b> <b>Raumental 38</b> <b>D-42270 Wuppertal</b> <b>Tel.: 0202/564-3184 and 3137 (during normal business hours only)</b> <b>Fax: 0202/564-3268</b></p>
<p><b>2. Hazards identification</b></p> <p style="text-align: center;">none</p>
<p><b>3. Composition/information on ingredients</b></p> <p>Chemical characterisation</p> <p>Description: Mixture of water, cellulose, anionic tensides, preservatives, citric acid and perfume.</p> <p>Dangerous ingredients: none</p>
<p><b>4. First-aid measures</b></p> <p>Immediate action:</p> <p><u>Eye contact:</u> Gently rinse immediately with plenty of water for at least 10 minutes. Keep eyes open when doing so. Then seek medical treatment.</p> <p><u>Skin contact:</u> Remove contaminated clothing. Then wash with plenty of soap and water.</p> <p><u>Inhalation:</u> If symptoms occur, seek medical treatment.</p> <p><u>Ingestion:</u> Rinse mouth and drink plenty of water. Do not induce vomiting, seek medical treatment immediately.</p> <p>Note to physicians: Can be requested if needed.</p>

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**5. Fire-fighting measures**

Suitable extinguishing media:

Dry powder, carbon dioxide, foam, water spray

Extinguishing media which should not be used for safety reasons:

none

**6. Accidental release measures**

Personal precautions:

Ensure good ventilation.

Environmental precautions:

Dispose of the collected quantity properly.

**7. Handling and storage**

Handling

Precautions for safe handling:

Please observe the usual precautions for dealing with cleaning agents.

Precautions in respect of fire and explosion:

No special precautions necessary.

Storage

Keep bag tightly closed.

**8. Exposure controls and personal protection**

Additional instructions for the design of technical installations: none

Components with workplace-related monitoring limits: none

Personal protective equipment: none

**9. Physical and chemical properties**

**9.1. General information**

**9.1.1. Appearance:** white, moist powder

**9.1.2. Odour:** characteristically perfume-like

**9.2. Important information for health and environmental protection and safety**

**9.2.1. pH value:** 5.0

**9.2.2. Boiling point:** not applicable

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<b>9. Physical and chemical properties</b>	
<b>9.2.3. Flash point:</b>	not applicable
<b>9.2.4. Risk of explosion:</b>	none
<b>9.2.5. Density:</b>	0.37 g/ml
<b>9.2.6. Solubility in water:</b>	Contains 40% insoluble mass portion Liquid portion infinitely soluble
<b>10. Stability and reactivity</b>	
<b>10.1. Conditions to avoid:</b>	Do not store above 50°C
<b>10.2. Materials to avoid:</b>	none
<b>10.3. Hazardous decomposition products:</b>	none
<b>11. Toxicological information</b>	
Toxicological data:	LD <sub>50</sub> oral > 2 g/kg
<b>12. Ecological information</b>	
	none
<b>13. Disposal considerations</b>	
	Waste designation in accordance with the Waste Catalogue Ordinance ( <i>Abfallverzeichnisverordnung/AVV</i> ):
	Waste code 20 01 30 Non-hazardous detergents
	Please observe possible national and regional provisions.
<b>14. Transport information</b>	
	Road transport ADR
	Rail transport RID
	Sea transport IMDG
	Air transport ICAO/IATA
	Not a hazardous good pursuant to the regulations outlined above.

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<b>15. Regulatory information</b>	
	none
National regulations:	Water hazard class 1
<b>16. Other information</b>	
	none