

**MATERIAL SAFETY DATA SHEET IN ACCORDANCE WITH 1907/2006/EEC**

**Remark:** Cosmetically preparations  
don't have to follow the guidelines  
1907/2006/EEC for dangerous products!  
**Trade name:** PEVALIN SPECIAL

Date: 3-Feb-23  
Date of issue: 14-Jan-20  
Replaces data sheet of: New

**1. Identification of the preparation and of the company/undertaking:**

- 1.1. Identification of the preparation (not dangerous): Trade name: **PEVALIN SPECIAL** ●● hand cleanser  
Article No.: 0301 Preparation No.: 126
- 1.2. Company/undertaking identification:
- 1.2.1 Address of the company/undertaking: **PAUL VOORMANN GMBH** Post box 101366 D-42513 Velbert  
Siemensstrasse 42 , D-42551 Velbert Tel.: ++49/2051/22086 Fax:++49/2051/21998  
[www.paul-voormann.de](http://www.paul-voormann.de) [info@paul-voormann.de](mailto:info@paul-voormann.de)
- 1.3. Emergency telephone:
- 1.3.1 Emergency telephone/advice center: Tel.: ++49/2051/22086 (Normal working time 8 am to 5 pm)
- 1.3.2 Emergency telephone of the company/undertaking: ++49/2051/22086 (Normal working time 8 am to 5 pm)

**2. Hazards identification:**

See No. 11 and 15

**3. Composition/ Information on ingredients:**

- 3.1. Chemical characterization:  
**Cosmetically preparation.** Contents dibasic esters, shea butter, anionic, non-ionic and amphoteric surfactants, zea mays cob meal, walnut shell powder. Ingredients see label.

**4. First aid measures:**

- 4.1 Inhalation: n.ap. 4.2 Skin contact: n.ap.
- 4.3 Eye contact: Flush eyes immediately with large amounts of water with lids lifted. Consult physician.
- 4.4 Ingestion: In case of ingestion, drink water and prevent vomiting. Consult physician.
- 4.5 Note to physician: Danger of aspiration when vomiting or irrigating stomach.

**5. Firefighting measures:**

- 5.1 Suitable extinguishing media: Extinguishing media suitable: Water spray jet, CO<sub>2</sub>, foam and powder.
- 5.2 Extinguishing media to avoid: Not known.
- 5.3 Fire and explosion hazards: In case of fire, product may form organic crack products and carbormono- and dioxide.
- 5.4 Protective equipment: Wear positive pressure self-contained breathing apparatus. Wear full protective clothing.

**6. Accidental release measures:**

- 6.1 Personal precaution measures: See No. 8.3 Personal equipment.
- 6.2 Environmental precautions and methods for cleaning up: Do not allow large quantities to enter drainage.  
Inform responsible authorities after accidental conduction of considerable quantities. Soak up with absorbent material.
- 6.3 Further information: None.

**7. Handling and storage:** (for national regulations please refer to item 15.)

- 7.1 Handling: 7.1.1 Precautions for safe handling: Not relevant  
7.1.2 Precautions in case of fire and explosion: No special measures required
- 7.2 Storage: 7.2.1 Storage instructions: No special measures required.  
7.2.2 Store away from: Not relevant  
7.2.3 Storage class: n.ap.

**8. Exposure controls/personal protection:**

- 8.1 Information on the system design: Provision of personal protective equipment according to No. 8.3.
- 8.2 Exposure limits: n.a.v.
- 8.3 Personal protection:
- 8.3.1 General protection and hygiene: Avoid contact with eyes. 8.3.2 Respiratory protection: n.ap.
- 8.3.3 Hand protection: n.ap. 8.3.4 Eye protection: Not necessary in normal use.
- 8.3.5 Skin protection: n.ap.
- 8.3.6 Hygienically regulations: Use skin protection lotion before work, for example PEVAPERM. To remove strong dirt, use this hand cleanser.  
After work it is well done for your skin to use PEVALIND active substance rich skin care lotion.

**9. Physical and chemical properties**

- 9.1 Appearance:
- 9.1.1 Physical state: pasty 9.1.2 Colour: yellow beige 9.1.3 Odour: orange
- 9.2 Safety-relevant data:
- 9.2.1 Boiling point/Boiling range (°C): ca. 100 9.2.2 Melting point/Melting range (°C): n.ap.
- 9.2.3 Flash point, C.C. (°C): >100 9.2.4 pH value, undiluted: 4,1 – 5,8
- 9.2.5 PH value 1% aqueous solution: n.ap. 9.2.6 Flammability (EC A10/A13): n.ap.
- 9.2.7 Ignition temperature (°C): >350 9.2.8 Auto flammability (EC A16): n.ap.
- 9.2.9 Oxidizing properties: n.ap.
- 9.3 Other data:
- 9.3.1 Density (g/cm3): ca. 1,0 (20 °C)
- 9.3.2 Solubility: Partially soluble (except scrubber)
- 9.3.3 Vapour pressure: n. ap.
- 9.3.4 Viscosity: 15-25 Pas (Brookfield, 20 rpm, Sp. 6)
- 9.3.5 Solvent content (m %): 15 – 30 %

## MATERIAL SAFETY DATA SHEET IN ACCORDANCE WITH 1907/2006/EEC

**Remark:** Cosmetically preparations  
don't have to follow the guidelines  
1907/2006/EEC for dangerous products!  
**Trade name:** PEVALIN SPECIAL

Date: 3-Feb-23  
Date of issue: 14-Jan-20  
Replaces data sheet of: New

|   |   |   |
|---|---|---|
| <b>10.</b>  | <b><u>Stability and reactivity</u></b>                                    |   |
|   | Conditions to avoid and materials to avoid:                               | No hazardous reactions known.   |
|   | Hazardous decomposition products:   | No hazardous decomposition-products known.  |
| 10.1  | <u>Further information:</u>   | None.   |
| <b>11.</b>  | <b><u>Toxicological information</u></b>                                   |   |
| 11.1  | <u>Acute health effects:</u>  | n.av.   |
| 11.2  | <u>Subacute or chronic toxicity:</u>                                      | n.av.   |
| 11.3  | <u>Human experience:</u>  | Dermatologically tested. Result: Very good.   |
| 11.4  | <u>Additional information:</u>  | No adverse toxicological effects are known resulting from normal use.   |
| <b>12.</b>  | <b><u>Ecological information</u></b>                                      |   |
| 12.1  | <u>Water hazard class:</u>  | 1   |
| 12.2.   | <u>Biodegradability:</u>  | The surfactant components are readily biodegradable (According to 648/2004/EC).   |
| 12.3  | <u>Further Information:</u>   | n.av.   |
| <b>13.</b>  | <b><u>Disposal considerations</u></b>                                     | (for national regulations please refer to item 15.)   |
| 13.1  | <u>Residues:</u>  |   |
| 13.1.1  | Waste-key-No. (EWC):  | 07 06 99  |
| 13.1.2  | Recommendation: Please comply with the national or regional authorities.  | 13.1.3 Safe handling: Please refer to items 7. and 15.  |
| 13.2  | <u>Contaminated packaging:</u>  |   |
| 13.2.1  | Recommendation: Please comply with the national or regional authorities.  | 13.2.2 Safe handling: As described under residues.  |
| <b>14.</b>  | <b><u>Transport information</u></b>                                       |   |
| 14.1.   | Remark: No hazardous material according to any regulations for transport. |   |
| 14.2  | <u>Additional designation in the shipper's declaration:</u>               | n.ap.   |
| 14.3  | <u>In script on packaging:</u>  | n.ap.   |
| <b>15.</b>  | <b><u>Regulatory information</u></b>                                      |   |
| 15.1  | <u>Data on classification according to the EC-regulations:</u>            | No classification necessary in reference to the EC-regulations.   |
| 15.2  | <u>National regulations:</u>  | For the distribution or handling please comply with the national regional) regulations or any other national measures that may be relevant. |
| <b>16.</b>  | <b><u>Other information</u></b>   |   |
| <p><b>According to German and European law, cosmetic products are exempted from the obligations of labelling under the chemicals legislation and from the submission of safety data sheets (SDS, MSDS). On the European level – as already in earlier chemicals legislation – cosmetic products are exempted from the provisions of the preparation of safety data sheets in accordance with Article 2.6.b of the REACH Regulation. This cosmetically preparation has to follow the guidelines 1223/2009/EC. For more Information: <a href="http://gmb.ikw.org/index_en.php">http://gmb.ikw.org/index_en.php</a></b></p> <p>The data and advice given apply when the product is sold for the stated application or applications. The product is not sold as suitable for any other application. Use of the product for applications other than as stated in this sheet may give rise to risks not mentioned in this sheet. You should not use the product other than for the stated application or applications without seeking advice from us.</p> <p>If you have purchased the product for supply to a third party for use at work, it is your duty to take all necessary steps to secure that any person handling or using the product is provided with the information in this sheet.</p> <p>If you are an employer, it is your duty to tell your employees and other who may be affected of any hazards described in this sheet and of any precautions which should be taken.</p> <p>Approved Codes of Practice: Waste Management. The Duty of Care.</p> |   |   |

### Guidance Notes:

Occupational skin diseases: health and safety precautions (EH26)  
Occupational exposure limits (EH 40)  
Dermatitis-cautionary notice (SHW 367)  
The above publications are available from HMSO and HSE sources.

All reasonable care has been taken to ensure that the information contained in this publication is accurate at the date of printing; such information is nevertheless liable to variation in the event of changes occurring subsequent to the date of printing. We advise all users that manufacturers are very precise when stating their requirements. The most up to date recommendations by manufacturers should always be followed in every respect.

n.ap. - not applicable, n.av. - not available