**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

- **1.1 Product identifier**
  - Product name: LOBACARE ParkettWax
  - Article number: 10429-000
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
  - Application of the substance / the mixture: Floor polish/ Polishing wax
- **1.3 Details of the supplier of the safety data sheet**
  - Manufacturer/Supplier: LOBA GmbH & Co. KG
    Leonberger Straße 56 - 62
    D-71254 Ditzingen
    Tel.: +49 (0)7156/357-0
- **1.4 Emergency telephone number:**
  - Emergency CONTACT (24-Hour-Number): GBK GmbH +49 (0)6132-84463

**SECTION 2: Hazards identification**

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

  - GHS02 flame
    Flam. Liq. 3 H226 Flammable liquid and vapour.
  - GHS08 health hazard
    Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.
  - GHS07
    STOT SE 3 H336 May cause drowsiness or dizziness.

- **2.2 Label elements**
  - Labelling according to Regulation (EC) No 1272/2008
    The product is classified and labelled according to the CLP regulation.
  - **Hazard pictograms**
    - GHS02
    - GHS07
    - GHS08
    - **Signal word** Danger
  - **Hazard-determining components of labelling:**
    - Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclic, <2% aromatic
  - **Hazard statements**
    - H226 Flammable liquid and vapour.
    - H336 May cause drowsiness or dizziness.
· Precautionary statements
P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P103 Read label before use.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P331 Do NOT induce vomiting.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P405 Store locked up.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

· 2.3 Other hazards
The product evidently does not contain any organically bonded halogen compounds (AOX), nitrates, heavy metal compounds or formaldehydes.

· Results of PBT and vPvB assessment
· PBT: Not applicable.
· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures
· Description: Mixture of the substances listed below with harmless additions.

<table>
<thead>
<tr>
<th>Dangerous components:</th>
<th>Naphtha (petroleum), hydrotreated heavy</th>
<th>50-100%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS: 64742-48-9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EC number: 919-857-5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reg.nr.: 01-2119463258-33</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

· Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures
· After inhalation Supply fresh air; consult doctor in case of symptoms.
· After skin contact The product is not skin irritating.
· After eye contact Rinse opened eye for several minutes under running water.
· After swallowing In case of persistent symptoms consult doctor.

· 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

· 4.3 Indication of any immediate medical attention and special treatment needed
No further relevant information available.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media
· Suitable extinguishing agents CO2, sand, extinguishing powder. Do not use water.
· For safety reasons unsuitable extinguishing agents
Water.
Water with a full water jet.
· 5.2 Special hazards arising from the substance or mixture No further relevant information available.
5.3 Advice for firefighters

- Protective equipment: No special measures required.

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**SECTION 6: Accidental release measures**

- **6.1 Personal precautions, protective equipment and emergency procedures**
  Wear protective equipment. Keep unprotected persons away.

- **6.2 Environmental precautions:**
  Do not allow product to reach sewage system or water bodies.
  Inform respective authorities in case product reaches water or sewage system.

- **6.3 Methods and material for containment and cleaning up:**
  Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
  Dispose of contaminated material as waste according to item 13.
  Ensure adequate ventilation.
  Do not flush with water or aqueous cleansing agents.

- **6.4 Reference to other sections**
  See Section 7 for information on safe handling.
  See Section 8 for information on personal protection equipment.
  See Section 13 for information on disposal.

---

**SECTION 7: Handling and storage**

- **7.1 Precautions for safe handling**
  Keep containers tightly sealed.
  Keep away from heat and direct sunlight.
  Ensure good ventilation/exhaustion at the workplace.
  Prevent formation of aerosols.

- **Information about protection against explosions and fires:**
  Keep ignition sources away - Do not smoke.
  Protect against heat.
  Protect against electrostatic charges.

- **7.2 Conditions for safe storage, including any incompatibilities**
  - **Storage**
    - Requirements to be met by storerooms and containers: No special requirements.
    - Information about storage in one common storage facility: Not required.
  - **Further information about storage conditions:**
    - Keep container tightly sealed.
    - Protect from heat and direct sunlight.

- **7.3 Specific end use(s)**
  No further relevant information available.

---

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

- **Additional information about design of technical systems:** No further data; see item 7.

- **8.1 Control parameters**
  - **Components with critical values that require monitoring at the workplace:**
    
    | Polyethylene, Copolymer |
    |-------------------------|
    | WEL                     |
    | Short-term value: 6 mg/m³|
    | Long-term value: 2 mg/m³|
· **Additional information:** The lists that were valid during the compilation were used as basis.

· **8.2 Exposure controls**
  · **Personal protective equipment**
  · **General protective and hygienic measures**
  Keep away from foodstuffs, beverages and food.
  Wash hands during breaks and at the end of the work.

· **Breathing equipment:**
  In case of brief exposure or low pollution use breathing filter apparatus. In case of intensive or longer exposure use breathing apparatus that is independent of circulating air.

· **Protection of hands:**
  The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
  Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**
  Nitrile rubber, NBR
  The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
  Recommended thickness of the material: \( \geq 0.4 \text{ mm} \)

· **Penetration time of glove material**
  The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
  For the mixture of chemicals mentioned below the penetration time has to be at least 480 minutes (Permeation according to EN 374 Part 3: Level 6).
  Value for the permeation: Level \( \leq 6 \)

· **Eye protection:**
  Tightly sealed safety glasses.

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**SECTION 9: Physical and chemical properties**

· **9.1 Information on basic physical and chemical properties**
  · **General Information**
  · **Appearance:**
    - **Form:** Fluid
    - **Colour:** Different according to colour
  · **Smell:** Recognisable
  · **Odour threshold:** Not determined.

· **pH-value:** Not determined.

· **Change in condition**
  · **Melting point/freezing point:** Not determined
  · **Initial boiling point and boiling range:** Not determined

· **Flash point:** \( 40 \, ^\circ \text{C} \)

· **Inflammability (solid, gaseous)** Not applicable.

· **Decomposition temperature:** Not determined.

· **Self-inflammability:** Product is not selfigniting.

· **Explosive properties:** Product is not explosive. However, formation of explosive air/steam mixtures is possible.

· **Lower:** Not determined.

· **Upper:** Not determined.
Steam pressure: Not determined.

Density at 20 °C: 0.774 g/cm³
Relative density: Not determined.
Vapour density: Not determined.
Evaporation rate: Not determined.

Solubility in / Miscibility with Water: Not miscible or difficult to mix

Partition coefficient: n-octanol/water: Not determined.

Viscosity:
  dynamic at 20 °C: 8 mPas
  kinematic: Not determined.

9.2 Other information
No further relevant information available.

SECTION 10: Stability and reactivity

10.1 Reactivity
No further relevant information available.

10.2 Chemical stability

10.3 Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.4 Conditions to avoid
No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity: Based on available data, the classification criteria are not met.

Primary irritant effect:
Skin corrosion/irritation: Based on available data, the classification criteria are not met.
Serious eye damage/irritation: Based on available data, the classification criteria are not met.
Respiratory or skin sensitisation: Based on available data, the classification criteria are not met.
CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction): Germ cell mutagenicity: Based on available data, the classification criteria are not met.
Carcinogenicity: Based on available data, the classification criteria are not met.
Reproductive toxicity: Based on available data, the classification criteria are not met.
STOT-single exposure
May cause drowsiness or dizziness.

STOT-repeated exposure: Based on available data, the classification criteria are not met.
Aspiration hazard
May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability: No further relevant information available.

12.3 Bioaccumulative potential: No further relevant information available.

12.4 Mobility in soil: No further relevant information available.
Product name LOBACARE ParkettWax

- Additional ecological information:
- General notes:
  Water hazard class 1 (Self-assessment): slightly hazardous for water.
  Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.
- 12.5 Results of PBT and vPvB assessment
  - PBT: Not applicable.
  - vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

### SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- Recommendation
  Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
  After prior treatment product has to be landfilled or incinerated under adherence to the regulations pertaining to the disposal of especially hazardous waste.

<table>
<thead>
<tr>
<th>European waste catalogue</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 00 00 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS</td>
</tr>
<tr>
<td>20 01 00 separately collected fractions (except 15 01)</td>
</tr>
<tr>
<td>20 01 29* detergents containing hazardous substances</td>
</tr>
</tbody>
</table>

- Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.

### SECTION 14: Transport information

- 14.1 UN-Number
- ADR, IMDG, IATA  UN1263

- 14.2 UN proper shipping name
- ADR  1263 PAINT
- IMDG, IATA  PAINT

- 14.3 Transport hazard class(es)
- ADR, IMDG, IATA

<table>
<thead>
<tr>
<th>Class 3 Flammable liquids.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Label 3</td>
</tr>
</tbody>
</table>

- 14.4 Packing group
- ADR, IMDG, IATA  III

- 14.5 Environmental hazards:
- Marine pollutant: No

- 14.6 Special precautions for user
- Kemler Number: 30
- EMS Number: F-E,S-E

(Contd. on page 7)
Product name LOBACARE ParkettWax

- **Stowage Category**
  - A

- **14.7 Transport in bulk according to Annex II of Marpol and the IBC Code**
  - Not applicable.

- **Transport/Additional information:**
  - **ADR**
    - Limited quantities (LQ): 5L
    - Excepted quantities (EQ): Code: E1
  - **Transport category**: 3
  - **Tunnel restriction code**: D/E

- **IMDG**
  - Limited quantities (LQ): 5L
  - Excepted quantities (EQ): Code: E1

- **UN "Model Regulation":**
  - UN 1263 PAINT, 3, III

**SECTION 15: Regulatory information**

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
  - Directive 2012/18/EU
  - Named dangerous substances - ANNEX I None of the ingredients is listed.
  - Seveso category P5c FLAMMABLE LIQUIDS
  - Qualifying quantity (tonnes) for the application of lower-tier requirements: 5,000 t
  - Qualifying quantity (tonnes) for the application of upper-tier requirements: 50,000 t
  - REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
  - National regulations

  - **Water hazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.

- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

**SECTION 16: Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Alteration in the context will be marked with a cross (*).

- **Relevant phrases**
  - H226 Flammable liquid and vapour.
  - H304 May be fatal if swallowed and enters airways.
  - H336 May cause drowsiness or dizziness.

- **Department issuing data specification sheet:** Productmanagement.

- **Abbreviations and acronyms:**

  - RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
  - ICAO: International Civil Aviation Organisation
  - ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
| IMDG: International Maritime Code for Dangerous Goods |
| IATA: International Air Transport Association |
| GHS: Globally Harmonised System of Classification and Labelling of Chemicals |
| EINECS: European Inventory of Existing Commercial Chemical Substances |
| ELINCS: European List of Notified Chemical Substances |
| CAS: Chemical Abstracts Service (division of the American Chemical Society) |
| PBT: Persistent, Bioaccumulative and Toxic |
| vPvB: very Persistent and very Bioaccumulative |
| Flamm. Liq. 3: Flammable liquids – Category 3 |
| STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 |
| Asp. Tox. 1: Aspiration hazard – Category 1 |

* Data compared to the previous version altered.