

## 1. IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY/ UNDERTAKING

### 1.1 Product identifier:

**Product name:** Belinka Oil - Parafin

**Code:** 481347

### 1.2 Relevant identified uses of the substance or mixture and uses advised against:

Oil for the surface treatment of massive wooden elements in saunas

### 1.3 Details of the supplier of the safety data sheet:

**belinka belles, d.o.o.**

Ljubljana, Zasavska cesta 95

1231 Ljubljana - Črnuče

Slovenia

Phone: +386 1 5886 299

Fax: +386 1 5886 303

e-mail: [belles@belinka.si](mailto:belles@belinka.si)

<http://www.belinka.com/>

Info MSDS: [marta.podobnik@belinka.si](mailto:marta.podobnik@belinka.si)

### 1.4 Emergency telephone number: National Chemical Emergency Centre.

## 2. HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture: Not danger.

### 2.2. Label elements:

**Pictogram:** -

**Phrases:** -

### 2.3. Other hazards:

Oil soaked cloths and other porous working accessories (foam rollers, sponges, paper) must soaked in water or burnt immediately after use, otherwise spontaneous combustion may occur.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substance: -

### 3.2. Mixtures:

#### Hazardous Components:

| Chemical name | delež<br>% ut. | CAS no.<br>EINECS no.<br>REACH no. | Danger Category | ( H ) |
|---------------|----------------|------------------------------------|-----------------|-------|
| -             | -              | -                                  | -               | -     |

## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures:

Inhalation: Remove patient to the fresh air.

Skin Contact: Remove contaminated clothing. Wash off with plenty of soap and water. Do not use organic solvent.

Eye Contact: Rinse eyes thoroughly with plenty of water, holding the eyelids apart for at least 10 minutes.

Ingestion: Do not induce vomiting. Do not eat.

### 4.2. Most important symptoms and effects, both acute and delayed: See section 11.

### 4.3. Indication of any immediate medical attention and special treatment needed: No data available.

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## 5. FIRE FIGHTING MEASURES

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- 5.1. Extinguishing media:** Foam, water spray, dry chemical powder, carbon dioxide. Do not discharge extinguishing waters into the aquatic environment. Do not use water in a jet.
- 5.2. Special hazards arising from the substance or mixture:** The vapour is heavier than air, spreads along the ground and distant ignition is possible. Hazard combustion gases: CO, CO<sub>2</sub>, NO<sub>x</sub>, toxic and noxious fumes.
- 5.3. Advice for firefighters:** Water may be used to cool closed containers to prevent pressure build-up. Wear full protective clothing and self-containing breathing apparatus.

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## 6. ACCIDENTAL RELEASE MEASURES

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- 6.1. Personal precautions, protective equipment and emergency procedures:** Avoid contact with skin and eyes. Keep unnecessary people away. Remove all possible sources of ignition in the surrounding area.
- 6.2. Environmental precautions:** Prevent contamination of soil, drains and surface water. Observe all relevant local and international regulations.
- 6.3. Methods and material for containment and cleaning up:** Absorb spillages in sand, earth or any suitable absorbent material. Transfer to a labelled, sealable container for safe disposal.
- 6.4. Reference to other sections:** See sections 8 and 13 for additional information.

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## 7. HANDLING AND STORAGE:

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- 7.1. Precautions for safe handling:** Avoid breathing of or contact with skin, eyes and clothing. Use only in well ventilated areas. Do not eat, drink or smoke at the workplace. Wash thoroughly after handling.  
Remove ignition sources. Do not smoke. Provide good ventilation. Avoid opening drums in unventilated areas to avoid concentrated vapours.
- 7.2. Conditions for safe storage, including any incompatibilities:** Keep away from food and drink. Store in the original container tightly closed in a cool and well ventilated place. Keep away from heat and source of ignition.
- 7.3. Specific end use(s):** Wood stain.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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- 8.1. Control parameters:** Do not contain such substances.
- 8.2. Exposure controls:**
- Higiene measures: Remove and wash contaminated clothing before re-use. Avoid prolonged or repeated contact with skin. Wash hands with soap and water. When using, do not eat, drink or smoke.
- Respiratory protection: Adequate ventilation or respiratory protection.
- Hand protection: Protective gloves (PVC, neopren).  
Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.
- Skin protection: Protective work clothing.
- Eye protection: If there is a possibility of splashing use safety glasses with side shields.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

|  |                                   |
|--|-----------------------------------|
| Appearance:                              | Liquid                            |
| Odour:                                   | Characteristic                    |
| Odour threshold:                         | No data                           |
| pH:                                      | No data                           |
| Melting point/freezing point:            | No data                           |
| Initial boiling point and boiling range: | No data                           |
| Flash point:                             | No data                           |
| Evaporation rate:                        | No data                           |
| Flammability (solid, gas):               | No data                           |
| Vapour pressure:                         | No data                           |
| Vapour density:                          | No data                           |
| Relative density:                        | 0,85 ISO 2811                     |
| Solubility(ies):                         | Not miscible                      |
| Partition coefficient: n-octanol/water:  | No data                           |
| Auto-ignition temperature:               | No data                           |
| Decomposition temperature:               | No data                           |
| Viscosity:                               | 18-22 s DIN 4 20°C                |
| Kinematic viscosity:                     | > 21 mm <sup>2</sup> /s pri 40 °C |
| Explosive properties:                    | Does not                          |
| Oxidising properties:                    | Does not                          |

**9.2. Other information:** No data.

## 10. STABILITY AND REACTIVITY

**10.1. Reactivity:** No data available.

**10.2. Chemical stability:** Stable under normal conditions of use.

**10.3. Possibility of hazardous reactions:** No data available.

**10.4. Conditions to avoid:** High temperatures.

**10.5. Incompatible materials:** Strong oxidising agents.

**10.6. Hazardous decomposition products:** Not - under normal conditions of storage and use. In case of fire may result in a hazardous gases and vapours.

Oil soaked cloths and other porous working accessories (foam rollers, sponges, paper) must soaked in water or burnt immediately after use, otherwise spontaneous combustion may occur.

## 11. TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects:

Acute oral toxicity:

White mineral oil LD50, rat: > 5000 mg/kg

Skin corrosion/irritation: There is no information about such reactions.

Serious eye damage/irritation: No data available.

Respiratory or skin sensitisation: No data available.

Germ cell mutagenicity: There is no information about such reactions.

Carcinogenicity: There is no information about such reactions.

Reproductive toxicity: There is no information about such reactions.

STOT-single exposure: There is no information about such reactions.

STOT-repeated exposure: There is no information about such reactions.

## 12. ECOLOGICAL INFORMATION

**12.1. Toxicity:** No data available.

**12.2. Persistence and degradability:** No data available.

**12.3. Bioaccumulative potential:** No data available.

**12.4. Mobility in soil:** No data available.

**12.5. Results of PBT and vPvB assessment:** No data available.

**12.6. Other adverse effects:** No data available.

## 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

All disposal practices must be in accordance with local, regional, national and international regulations.  
Dispose of packaging or containers in accordance with local, regional, national and international regulations.

## 14. TRANSPORT INFORMATION

|   | ADR/RID | IMDG | IATA |
|---|---------|------|------|
| <b>14.1. UN number</b>  | -       | -    | -    |
| <b>14.2. UN proper shipping name</b>  | -       | -    | -    |
| <b>14.3. Transport hazard class(es)</b>   | -       | -    | -    |
| <b>14.4. Packing group</b>  | -       | -    | -    |
| <b>14.5. Environmental hazards</b>  | -       | -    | -    |
| <b>14.6. Special precautions for users</b>  | -       | -    | -    |
| <b>14.7. Transport in bulk according to Annex II of Marpol 73/78 and the IBC code</b> | -       | -    | -    |

## 15. REGULATORY INFORMATION

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture:

Regulation (ES) 1907/2006 (REACH)  
Regulation (ES) 1272/2008 (CLP)  
Regulation (ES) 790/2009 (I Atp. CLP)  
Regulation (ES) 453/2010

**15.2. Chemical safety assessment:** No chemical safety assessment has been carried out.

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Material Safety Data Sheet

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## 16. OTHER INFORMATION

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This Information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.

Full text of the H-phrases given in Section 3: -

Sources of key data: Safety data sheet of ingredients available through the manufacturer.