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

Product information

Product identifier : PLEDGE Multi-Surface Wax

Relevant identified uses of the substance or mixture and uses advised against

Floor Polish/Cleaner

Details of the supplier of the safety data sheet

SC Johnson Ltd.
Frimley Green
Camberley
Surrey
GU16 7AJ

Emergency telephone number

Consumer Care Center
UK - 0800 353 353
Ireland - 1800 409 176

2. HAZARDS IDENTIFICATION

Label elements

S-phrase(s) : S 2 Keep out of the reach of children.

Additional Labelling : As with any household product avoid prolonged skin contact with this product Wash and dry hands after use

Sensitising components : d-limonene,
May produce an allergic reaction.

Detergents regulations : Contains < 5% non-ionic surfactants

ALSO CONTAINS
perulme, Dimethylol Glycol, Methylchloroisothiazolinone, Methylisothiazolinone, Limonene, Linalool, Coumarin

Other hazards : None identified

See section 11 for more detailed information on health effects and symptoms.
PLEDGE Multi-Surface Wax

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

No dangerous ingredients according to Regulation (EC) No. 1907/2006

4. FIRST AID MEASURES

Description of first aid measures

Inhalation : No special requirements

Skin contact : Rinse with plenty of water. Get medical attention if irritation develops and persists.

Eye contact : Rinse with plenty of water. Get medical attention if irritation develops and persists.

Ingestion : If symptoms persist, call a physician.

Most important symptoms and effects, both acute and delayed

Eyes : May irritate eyes. No adverse effects expected when used as directed.

Skin effect : May cause skin irritation. No adverse effects expected when used as directed.

Inhalation : No adverse effects expected when used as directed.

Ingestion : May cause abdominal discomfort. No adverse effects expected when used as directed.

Potential environmental effects : Not classified as Environmentally Hazardous according to Directive 1999/45/EC, as amended.

Indication of any immediate medical attention and special treatment

See Description of first aid measures unless otherwise stated.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable : None identified
Special hazards arising from the substance or mixture: Exposure to decomposition products may be a hazard to health. In case of fire and/or explosion do not breathe fumes.

Advice for firefighters: In the event of fire, wear self-contained breathing apparatus. Wear suitable protective clothing and gloves. Refer to current EN or National standard as appropriate.

Further information: Fight fire with normal precautions from a reasonable distance.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment.

Environmental precautions: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Use appropriate containment to avoid environmental contamination.

Methods and materials for containment and cleaning up: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Clean residue from spill site. Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Handling: For personal protection see section 8. Normal measures for preventive fire protection.

Storage: Keep out of the reach of children. Do not freeze. No decomposition if stored and applied as directed.

Specific end uses: Floor Polish/Cleaner

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters: Contains no substances with occupational exposure limit values.

Exposure controls: No personal respiratory protective equipment normally required.

Hand protection: Wear suitable gloves. The selected protective gloves have to satisfy the specifications.
### Hand protection
- Wear suitable gloves.
- The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.
- Before removing gloves clean them with soap and water.

### Eye protection
- No special requirements.

### Skin and body protection
- Wash contaminated clothing before re-use.

### Hygiene measures
- Handle in accordance with good industrial hygiene and safety practice.
- Wash hands before breaks and at the end of workday.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>opaque</td>
</tr>
<tr>
<td>Odour</td>
<td>characteristic</td>
</tr>
<tr>
<td>Odour Threshold</td>
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</tr>
<tr>
<td>pH</td>
<td>7.8 - 8.2</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>no data available</td>
</tr>
<tr>
<td>Initial boiling point and boiling range</td>
<td>no data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>not applicable</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>no data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Does not sustain combustion.</td>
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<tr>
<td>Upper/lower flammability or explosive limits</td>
<td>no data available</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>no data available</td>
</tr>
<tr>
<td>Vapour density</td>
<td>no data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>1.013 g/cm³</td>
</tr>
</tbody>
</table>
10. STABILITY AND REACTIVITY

Possibility of hazardous reactions: None known.

Conditions to avoid: Extremes of temperature and direct sunlight.

Incompatible materials: None.

Hazardous decomposition products: No decomposition if stored and applied as directed.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute oral toxicity: LD50 estimated > 5 g/kg
May cause abdominal discomfort.
Based on available data, the classification criteria are not met.

Acute inhalation toxicity: No adverse effects expected when used as directed.
Based on available data, the classification criteria are not met.

Acute dermal toxicity: No adverse effects expected when used as directed.
Based on available data, the classification criteria are not met.

Skin corrosion/irritation: May cause skin irritation in susceptible persons.
Based on available data, the classification criteria are not met.

Eye damage/irritation: May irritate eyes.
Based on available data, the classification criteria are not met.

Sensitisation: Based on available data, the classification criteria are not met.
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Repeated dose toxicity : Based on available data, the classification criteria are not met.
Carcinogenicity : Based on available data, the classification criteria are not met.
Mutagenicity : Based on available data, the classification criteria are not met.
Toxicity for reproduction : Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION
Toxicity : Based on available data, the classification criteria are not met.
Persistence and degradability : Based on available data, the classification criteria are not met.
Bioaccumulative potential : Based on available data, the classification criteria are not met.
Mobility in soil : Based on available data, the classification criteria are not met.
PBT and vPvB assessment : Based on available data, the classification criteria are not met.
Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS
Waste treatment methods : Do not dispose of waste into sewer.
Do not contaminate ponds, waterways or ditches with chemical or used container.
Disposal should be in accordance with local, state or national legislation.
Please recycle empty packaging.
Do not re-use empty containers.

14. TRANSPORT INFORMATION

Land transport
- ADR: Not classified as dangerous in the meaning of transport regulations.

Sea transport
- IMDG: Not classified as dangerous in the meaning of transport regulations.

Air transport
- ICAO/IATA: Not classified as dangerous in the meaning of transport regulations.
15. REGULATORY INFORMATION

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

The product is classified and labelled in accordance with Directive 1999/45/EC.

16. OTHER INFORMATION

If applicable, revision(s) are noted by the bold bars || in left-hand margin.

Further information

Full text of R-phrases referred to under sections 2 and 3

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.