1. PRODUCT AND COMPANY IDENTIFICATION

Product information
Product name: PLEDGE® MULTI SURFACE EVERYDAY CLEANER WITH GLADE® RAINSHOWER
Recommended use: Furniture Polish/Cleaner
Manufacturer, importer, supplier: S.C. Johnson & Son, Inc.
1525 Howe Street
Racine WI 53403-2236
Telephone: +18005585252
Emergency telephone number: 24 Hour Medical Emergency Phone: (866)231-5406
24 Hour International Emergency Phone: (703)527-3887
24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

<table>
<thead>
<tr>
<th>Hazard classification</th>
<th>Hazard category</th>
<th>Hazards identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gases under pressure</td>
<td>Compressed gas</td>
<td>Contains gas under pressure; may explode if heated.</td>
</tr>
</tbody>
</table>

Labelling

Hazard symbols
Gas cylinder

Signal word
Warning

Hazard statements
Contains gas under pressure; may explode if heated.

Precautionary statements
Protect from sunlight. Store in a well-ventilated place.
Other hazards: None identified
3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>64-17-5</td>
<td>1.00 - 5.00</td>
</tr>
</tbody>
</table>

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

4. FIRST AID MEASURES

- **Eye contact**: No special requirements
- **Skin contact**: No special requirements
- **Inhalation**: No special requirements.
- **Ingestion**: No special requirements

5. FIREFIGHTING MEASURES

- **Suitable extinguishing media**: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- **Specific hazards during firefighting**: Aerosol Product - Containers may rocket or explode in heat of fire.
- **Further information**: Fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers. Wear full protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes.
6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Remove all sources of ignition. Wash thoroughly after handling.

Environmental precautions: Outside of normal use, avoid release to the environment.

Methods and materials for containment and cleaning up: Sweep up and shovel into suitable containers for disposal. Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe handling: Avoid contact with skin, eyes and clothing. For personal protection see section 8. KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion: Normal measures for preventive fire protection.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>mg/m3</th>
<th>ppm</th>
<th>Non-standard units</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>64-17-5</td>
<td>1,900</td>
<td>1,000 ppm</td>
<td>-</td>
<td>OSHA TWA</td>
</tr>
<tr>
<td>Ethyl alcohol</td>
<td>64-17-5</td>
<td>-</td>
<td>1,000 ppm</td>
<td>-</td>
<td>ACGIH STEL</td>
</tr>
</tbody>
</table>

Personal protective equipment

Respiratory protection: No special requirements.

Hand protection: No special requirements.
PLEDGE® MULTI SURFACE EVERYDAY CLEANER WITH GLADE® RAINSHOWER

Version 1.1

Print Date 03/04/2015

Revision Date 02/25/2015

SDS Number 350000022041

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : aerosol
       Compressed gas

Color : clear

Odor : pleasant

Odour Threshold : No data available

pH : 6.0 - 7.0
     at (20 °C)

Melting point/freezing point : No data available

Initial boiling point and boiling range : No data available

Flash point : does not flash

Evaporation rate : No data available

Flammability (solid, gas) : Does not sustain combustion.

Upper/lower flammability or explosive limits : No data available
PLEDGE® MULTI SURFACE EVERYDAY CLEANER WITH GLADE® RAINSHOWER

Vapour pressure : No data available
Vapour density : No data available
Relative density : 0.99 g/cm³ at 20 °C
Solubility(ies) : completely soluble
Partition coefficient: n-octanol/water : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Viscosity, dynamic : No data available
Viscosity, kinematic : No data available
Oxidizing properties : No data available
Volatile Organic Compounds
Total VOC (wt. %)* : 1.9 % - additional exemptions may apply
*as defined by US Federal and State Consumer Product Regulations
Other information : None identified

10. STABILITY AND REACTIVITY

Possibility of hazardous : If accidental mixing occurs and toxic gas is formed, exit area
reactions
immediately. Do not return until well ventilated.

Conditions to avoid
Direct sources of heat.

Incompatible materials
Do not mix with bleach or any other household cleaners. Strong bases

Hazardous decomposition products
Thermal decomposition can lead to release of irritating gases and vapours.

11. TOXICOLOGICAL INFORMATION

Emergency Overview
Warning

Acute oral toxicity
LD50 Measured
> 5,000 mg/kg

Acute inhalation toxicity
LC50 Measured
> 5.11 mg/l

Acute dermal toxicity
LD50 Measured
> 5,000 mg/kg
Respiratory sensitisation | No classification proposed |
Germ cell mutagenicity | No classification proposed |
Carcinogenicity | No classification proposed |
Reproductive toxicity | No classification proposed |
Specific target organ toxicity - single exposure | No classification proposed |
Specific target organ toxicity - repeated exposure | No classification proposed |
Aspiration hazard | No classification proposed |

Aggravated Medical Condition: None known.

12. ECOLOGICAL INFORMATION

Product: The product itself has not been tested.

Toxicity
The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>flow-through test LC50</td>
<td>Pimephales promelas (fathead minnow)</td>
<td>14,200 mg/l</td>
<td>96 h</td>
</tr>
</tbody>
</table>

Toxicity to aquatic invertebrates

<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure</th>
</tr>
</thead>
</table>

7/11
### Toxicity to aquatic plants

<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>Static EC50</td>
<td>Chlorella vulgaris (Fresh water algae)</td>
<td>275 mg/l</td>
<td>72 h</td>
</tr>
</tbody>
</table>

### Persistence and degradability

<table>
<thead>
<tr>
<th>Component</th>
<th>Biodegradation</th>
<th>Exposure time</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>97 %</td>
<td>28 d</td>
<td>Readily biodegradable</td>
</tr>
</tbody>
</table>

### Bioaccumulative potential

<table>
<thead>
<tr>
<th>Component</th>
<th>Bioconcentration factor (BCF)</th>
<th>Partition Coefficient n-Octanol/water (log)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>3.2 estimated</td>
<td>-0.35 Measured</td>
</tr>
</tbody>
</table>

### Mobility

<table>
<thead>
<tr>
<th>Component</th>
<th>End point</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>No data available</td>
<td></td>
</tr>
</tbody>
</table>
PLEDGE® MULTI SURFACE EVERYDAY CLEANER WITH GLADE® RAINSHOWER

Component | Results
--- | ---
Ethyl alcohol | Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

<table>
<thead>
<tr>
<th>UN number</th>
<th>Land transport</th>
<th>Sea transport</th>
<th>Air transport</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN 1950 AEROSOLS, Non-Flammable, 2.2, LTD QTY</td>
<td>UN 1950 AEROSOLS, Non-Flammable, 2.2, LTD QTY</td>
<td>UN 1950 AEROSOLS, Non-Flammable, 2.2, LTD QTY</td>
<td></td>
</tr>
</tbody>
</table>

Transport hazard class(es) | 2.2 | 2 | 2.2

Packing group | - | - | -

Environmental hazards | - | - | -

Special precautions for user | Limited quantities derogation may be applicable to this product, please check transport documents. | Limited quantities derogation may be applicable to this product, please check transport documents. | Limited quantities derogation may be applicable to this product, please check transport documents. |

15. REGULATORY INFORMATION

Notification status : All ingredients of this product are listed or are excluded from
PLEDGE® MULTI SURFACE EVERYDAY CLEANER WITH GLADE® RAINSHOWER

Notification status: All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

California Prop. 65: This product is not subject to the reporting requirements under California’s Proposition 65.

16. OTHER INFORMATION

HMIS Ratings

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Flammability</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
</tbody>
</table>

NFPA Ratings

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Fire</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
<tr>
<td>Special</td>
<td>-</td>
</tr>
</tbody>
</table>

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information
This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by
SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)