1. PRODUCT AND COMPANY IDENTIFICATION

**Product information**

**Trade name**: GLADE® EXPRESSIONS™ OIL DIFFUSER - LAVENDER & JUNIPER BERRY

**Use of the Substance/Mixture**: Air Freshener

**Company**: S.C. Johnson & Son, Inc.
1525 Howe Street
Racine WI 53403-2236

**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

**Emergency Overview**

**Appearance / Odor**: colourless yellow / liquid / pleasant

**Immediate Concerns**: Caution

- COMBUSTIBLE:
  - Avoid contact with skin, eyes and clothing.
  - Keep away from heat, sparks and flame.

**Potential Health Effects**

**Exposure routes**: Eye, Skin, Inhalation, Ingestion.

**Eyes**: May cause:
- Mild eye irritation

**Skin**: May cause skin reactions in rare cases.

**Inhalation**: No adverse effects expected when used as directed.

**Ingestion**: May cause abdominal discomfort.
- May cause irritation to mouth, throat and stomach.

**Aggravated Medical Condition**: Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc. may be more susceptible to irritating effects.
GLADE® EXPRESSIONS™ OIL DIFFUSER - LAVENDER & JUNIPER BERRY

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by OSHA 29 CFR 1910.1200 or the Canadian Controlled Products Regulations are listed in this table:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fragrance - Trade Secret</td>
<td>Mixture</td>
<td>60.00 - 100.00</td>
</tr>
</tbody>
</table>

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

4. FIRST AID MEASURES

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

Skin contact: Rinse with plenty of water.

Inhalation: No special requirements

Ingestion: If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Specific hazards during fire fighting: Container may melt and leak in heat of fire.

Further information: 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.

Flash point: 87 °C
188.6 °F
Method: Tag Closed Cup (TCC)

Lower explosion limit: Note: no data available

Upper explosion limit: Note: no data available
6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Remove all sources of ignition. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Wear personal protective equipment.

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

Methods for cleaning up : Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). Use only non-sparking equipment. Dike large spills. Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Advice on safe handling : Use only as directed. KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion : Keep away from heat and sources of ignition. Take measures to prevent the build up of electrostatic charge.

Storage

Requirements for storage areas and containers : Keep container closed when not in use. Keep in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits
ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

Personal protective equipment

Respiratory protection

Industrial setting : Use only with adequate ventilation.
Household setting : Use only with adequate ventilation.

Hand protection : No special requirements.

Eye protection

Industrial setting : No special requirements.
Household setting : Avoid contact with eyes.

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 : liquid
Color : colourless yellow
Odor : pleasant
pH : not applicable
Boiling point : no data available
Freezing point : no data available
Flash point : 87 °C
     188.6 °F
     Method: Tag Closed Cup (TCC)
Evaporation rate : no data available
Flammability (solid, gas) : Sustains combustion
Lower explosion limit : no data available
Upper explosion limit : no data available
Vapour pressure : < 0.1 mmHg
     at 20 °C
Density : 1.003 g/cm³ at 20 °C
Water solubility : negligible
Viscosity, dynamic : no data available
Volatile Organic Compounds
Total VOC (wt. %)* : 85.7 % - additional exemptions may apply
*as defined by US Federal and State Consumer Product Regulations

10. STABILITY AND REACTIVITY
Conditions to avoid : Heat, flames and sparks.
Materials to avoid : Strong oxidizing agents
Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.
Hazardous reactions : Stable under recommended storage conditions.

11. TOXICOLOGICAL INFORMATION
Acute oral toxicity : LD50 estimated > 5,000 mg/kg
Acute inhalation toxicity : LC50 estimated > 2 mg/l
Acute dermal toxicity : LD50 estimated > 2,000 mg/kg

Chronic effects
Carcinogenicity : no data available
Mutagenicity : no data available
Reproductive effects : no data available
GLADE® EXPRESSIONS™ OIL DIFFUSER - LAVENDER & JUNIPER BERRY

Teratogenicity : no data available

Sensitisation : Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : no data available

13. DISPOSAL CONSIDERATIONS

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Land transport

- **U.S. DOT and Canadian TDG Surface Transportation:**
  Proper shipping name: Combustible Liquid, N.O.S.
  Class: 3
  NA number: 1993
  Packaging group: III
  Note: SC Johnson ships this product as "Non-Regulated" per TDG and per DOT exception for Combustible Liquids. (49 CFR 173.150)

Sea transport

- **IMDG:**
  Proper shipping name: not regulated
  Class: None.
  UN/ID No.: None.
  Packaging group: None.

Air transport

- **ICAO/IATA:**
  Proper shipping name: not regulated
  Class: None.
  UN/ID No.: None.
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Packaging group: None.

15. REGULATORY INFORMATION

Notification status: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

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.

Canada Regulations: This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

16. OTHER INFORMATION

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<th>HMIS Ratings</th>
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<tr>
<td>Flammability</td>
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<tr>
<td>Reactivity</td>
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<table>
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<th>NFPA Ratings</th>
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<tr>
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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)