1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name: THE FRAGRANCE COLLECTION BY GLADE® - SOY BASED CANDLE - LOTUS BAMBOO

Use of the Substance/Preparation: Air Freshener

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

Emergency telephone: 24 Hour Transport & Medical Emergency Phone (866) 231-5406
24 Hour International Emergency Phone (952) 852-4647

2. HAZARDS IDENTIFICATION

Emergency Overview
Appearance / Odor: green / Wax. / pleasant

Immediate Concerns: WARNING
To prevent fire, follow handling instructions in Section 7 of this MSDS. Failure to follow instructions could result in fire hazard. Avoid contact with molten wax.

Potential Health Effects
Routes of exposure: Inhalation
Eyes: None known.
Skin: None known.
Inhalation: None known.
Ingestion: None known.
Aggravated Medical Condition: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paraffin waxes and</td>
<td>8002-74-2</td>
<td>10.00 - 30.00</td>
</tr>
<tr>
<td>Hydrocarbon waxes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fragrance</td>
<td>Mixture</td>
<td>3.00 - 7.00</td>
</tr>
</tbody>
</table>

Material Safety Data Sheet
according to ANSI Z400.1-2004 and 29 CFR 1910.1200

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Version 1. Print Date 02/23/2009
Revision Date 10/27/2008 MSDS Number 350000012026
4. FIRST AID MEASURES

- **Eye contact**: No special requirements
- **Skin contact**: Rinse with plenty of water.
- **Inhalation**: No special requirements
- **Ingestion**: No special requirements

5. FIRE-FIGHTING MEASURES

- **Suitable extinguishing media**: Alcohol foam, carbon dioxide, dry chemical, water fog
- **Further information**: Fight fire with normal precautions from a reasonable distance.
- **Flash point**: 185 °C
- **Flash point**: 365 °F
- **Lower explosion limit**: Note: no data available
- **Upper explosion limit**: Note: no data available

6. ACCIDENTAL RELEASE MEASURES

- **Methods for cleaning up**: Sweep up and shovel into suitable containers for disposal.

7. HANDLING AND STORAGE

**Handling**
- **Advice on safe handling**: KEEP OUT OF REACH OF CHILDREN AND PETS.
  Use only as directed.
  Burn candle within sight. Never touch, lift or move a candle while lit. Never burn candle on or near anything that can catch fire.

**Storage**
- **Requirements for storage**: Keep in a dry, cool and well-ventilated place.
areas and containers

### 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>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paraffin waxes and Hydrocarbon waxes</td>
<td>8002-74-2</td>
<td>2 mg/m3</td>
<td>-</td>
<td>ACGIH TWA</td>
</tr>
</tbody>
</table>

**Personal protective equipment**

**Respiratory protection**

- **Industrial setting**: No personal respiratory protective equipment normally required.
- **Household setting**: No personal respiratory protective equipment normally required.

**Hand protection**

- **Industrial setting**: not required under normal use
- **Household setting**: not required under normal use

**Eye protection**

- **Industrial setting**: No special requirements.
- **Household setting**: No special requirements.

**Hygiene measures**: Use only with adequate ventilation. Wash thoroughly after handling.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

- **Form**: Wax.
- **Color**: green
- **Odor**: pleasant
- **pH**: not applicable
- **Melting point**: no data available
**Material Safety Data Sheet**  
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<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash point</td>
<td>185 °C</td>
</tr>
<tr>
<td>Flash point</td>
<td>365 °F</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>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>no data available</td>
</tr>
<tr>
<td>Lower explosion limit</td>
<td>no data available</td>
</tr>
<tr>
<td>Upper explosion limit</td>
<td>no data available</td>
</tr>
<tr>
<td>Water solubility</td>
<td>negligible</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>no data available</td>
</tr>
</tbody>
</table>

**10. STABILITY AND REACTIVITY**

- **Conditions to avoid**: None known.
- **Materials to avoid**: None.
- **Hazardous decomposition products**: When exposed to fire, produces normal products of combustion.
- **Hazardous reactions**: Stable

**11. TOXICOLOGICAL INFORMATION**

- **Acute oral toxicity**: LD50  
  Dose: estimated > 3,000 mg/kg
- **Acute inhalation toxicity**: LC50  
  Dose: > 2 mg/l
- **Acute dermal toxicity**: LD50  
  Dose: estimated > 2,000 mg/kg

- **Chronic effects**:  
  - Carcinogenicity: no data available
  - Mutagenicity: no data available
Reproductive effects : no data available
Teratogenicity : no data available
Sensitisation : Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION
Ecotoxicity effects : Not Available

13. DISPOSAL CONSIDERATIONS
Industrial setting : Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.
Household setting : 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:
  UN-Number: None.
  Proper shipping name: not regulated
  Class: None.
  Packaging group: None.

Sea transport
- IMDG:
  UN-Number: None.
  Packaging group: None.
  Proper shipping name: not regulated
  Class: None.

Air transport
- ICAO/IATA:
  UN/ID No.: None.
  Class: None.
  Packaging group: None.
  Proper shipping name: not regulated
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15. REGULATORY INFORMATION

Global Chemical Inventories

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.

California Prop. 65: This product does not contain any chemicals known to State of California to cause cancer, birth, or any other reproductive defects.

16. OTHER INFORMATION

HMIS Ratings

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

NFPA Ratings

<table>
<thead>
<tr>
<th>Health</th>
<th>0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire</td>
<td>1</td>
</tr>
</tbody>
</table>
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Reactivity
0

Special

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