1. PRODUCT AND COMPANY IDENTIFICATION

Product information
Trade name : GLADE® PLUG-INS® SCENTED OIL - HAWAIIAN BREEZE®
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 : Colorless / liquid / pleasant

Immediate Concerns : Caution
CAUSES EYE IRRITATION.
COMBUSTIBLE:
Keep away from heat, sparks and flame. Avoid contact with skin, eyes and clothing.

Potential Health Effects
Routes of exposure : Eye, Skin, Inhalation, Ingestion.
Eyes : May cause: Moderate eye irritation
Skin : Prolonged or repeated contact may dry skin and cause irritation.
Inhalation : May cause nose, throat, and lung irritation.
Ingestion : May cause irritation to mouth, throat and stomach.
Aggravated Medical Condition : Persons with pre-existing skin disorders may be more susceptible to irritating effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight %</th>
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<tbody>
<tr>
<td>Fragrance Mixture</td>
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4. FIRST AID MEASURES
### GLADE® PLUG-INS® SCENTED OIL - HAWAIIAN BREEZE®

#### Material Safety Data Sheet


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**Version**: 1.1  
**Print Date**: 05/05/2009  
**Revision Date**: 04/30/2009  
**MSDS Number**: 350000004345

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**Eye contact**: Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention if irritation develops and persists.

**Skin contact**: Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention if irritation develops and persists.

**Inhalation**: Remove to fresh air. If breathing is affected, get medical attention.

**Ingestion**: Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.

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### 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media**: Foam, Carbon dioxide (CO2), Dry chemical

**Specific hazards during fire fighting**: Material may burn in heat of fire.

**Further information**: Wear full protective clothing and positive pressure self-contained breathing apparatus. Fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers.

**Flash point**: 67 °C  
*Method: Tag Closed Cup (TCC)*

**Flash point**: 152 °F  
*Method: Tag Closed Cup (TCC)*

**Lower explosion limit**: Note: no data available

**Upper explosion limit**: Note: no data available

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### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions**: Remove all sources of ignition.

**Methods for cleaning up**: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.
7. HANDLING AND STORAGE

**Handling**

Advice on safe handling: Avoid contact with skin, eyes and clothing. 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.

**Storage**

Requirements for storage areas and containers: 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: Substantial amounts of mist/vapors can be controlled with local exhaust ventilation or respiratory protection.

Household setting: No personal respiratory protective equipment normally required.

**Hand protection**

Industrial setting: In case of full contact:
- Rubber gloves

Household setting: not required under normal use

**Eye protection**

Industrial setting: If prolonged or repeated contact is possible:
- Safety glasses with side-shields

Household setting: No special requirements.

**Hygiene measures**

Use only with adequate ventilation. Wash thoroughly after handling. Wear suitable protective clothing.
9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid
Color : Colorless
Odor : pleasant
pH : not applicable
Boiling point : no data available
Flash point : 67 °C
   Method: Tag Closed Cup (TCC)
Flash point : 152 °F
   Method: Tag Closed Cup (TCC)
Evaporation rate : no data available
Lower explosion limit : no data available
Upper explosion limit : no data available
Vapour pressure : 0.933257 hPa
Water solubility : negligible
Specific Gravity : 0.94
Percent volatile : not determined

10. STABILITY AND REACTIVITY

Conditions to avoid : Heat, flames and sparks.
Materials to avoid : Strong acids and strong bases
   Strong oxidizing agents
Hazardous decomposition products : When exposed to fire, produces normal products of combustion.
Hazardous reactions : Stable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 rat
Dose: estimated > 3,000 mg/kg

Acute inhalation toxicity: LC50 rat
Dose: > 2.0 mg/l

Acute dermal toxicity: LD50 rabbit
Dose: > 3,000 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.
- RCRA waste class: Non-hazardous waste
- SCJ product category: LNH: Liquid Non-Hazardous

**14. TRANSPORT INFORMATION**
- Land transport:
  - U.S. DOT and Canadian TDG Surface Transportation: NA number 1993

MSDS Number 350000004345
Proper shipping name: Combustible Liquid, N.O.S.
Class: Combustible liquid
Packaging group: III

Note: SC Johnson ships this product as "Non-Regulated" per DOT exception for Combustible Liquids. (49 CFR 173.150)

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

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

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 is not subject to the reporting requirements under California's Proposition 65.
- All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).
- 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

HMIS Ratings

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<tr>
<td>Flammability</td>
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<tr>
<td>Reactivity</td>
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NFPA Ratings

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<tr>
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Further information

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