

**Material Safety Data Sheet**

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200

9/16/14



**GLADE® PLUG INS® SCENTED OIL LASTING IMPRESSIONS™ - HAWAIIAN BREEZE® and VANILLA PASSION FRUIT**

Version 1.1

Print Date 01/12/2011

Revision Date 05/10/2010

MSDS Number 350000004892  
SITE\_FORM Number  
30000000000000004201.003

**1. PRODUCT AND COMPANY IDENTIFICATION**

Glade Plug Ins Scented Oil  
Lasting Impressions, Hawaiian  
Breeze and Vanilla, passion  
fruit

**Product information**

Trade name : GLADE® PLUG INS® SCENTED OIL LASTING IMPRESSIONS™ - HAWAIIAN BREEZE® and VANILLA PASSION FRUIT

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

Exposure routes : 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.

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### 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:

Chemical Name	CAS-No.	Weight percent
Fragrance - Trade Secret	Mixture	60.00 - 100.00

For additional information on product ingredients, see [www.whatsinsidescjohnson.com](http://www.whatsinsidescjohnson.com).

### 4. FIRST AID MEASURES

- 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.

### 5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media : Foam, Carbon dioxide (CO<sub>2</sub>), 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 : 82 °C  
Method: Tag Closed Cup (TCC)

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Flash point : 179.6 °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.

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 : Use only as directed.  
Avoid contact with skin, eyes and clothing.  
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 : No personal respiratory protective equipment normally required.  
Substantial amounts of mist/vapors can be controlled with local exhaust ventilation or respiratory protection.

Household setting : No personal respiratory protective equipment normally

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required.

### **Hand protection**

Industrial setting : For prolonged or repeated contact use protective 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	: yellow
Odor	: pleasant
pH	: no data available
Boiling point	: no data available
Freezing point	: no data available
Flash point	: 82 °C Method: Tag Closed Cup (TCC)
Flash point	: 179.6 °F Method: Tag Closed Cup (TCC)
Evaporation rate	: no data available
Flammability (solid, gas)	: Sustains combustion
Autoignition temperature	: no data available
Lower explosion limit	: no data available

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Upper explosion limit	:	no data available
Vapour pressure	:	no data available
Density	:	0.99 g/ml
Water solubility	:	negligible
Partition coefficient: n-octanol/water	:	no data available
Viscosity, dynamic	:	no data available
Volatile Organic Compounds (California Air Resource Board – CARB) Total VOC (wt. %)	:	87.9 % - does not include any applicable regulatory exemptions

### 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 estimated > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 estimated > 2 mg/l
Acute dermal toxicity	:	LD50 estimated > 2,000 mg/kg

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**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 : no data 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
  - Proper shipping name Combustible Liquid, N.O.S.
  - Class: Combustible liquid
  - Packaging group: III

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**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:**
- 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**

- 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 does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
- 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**

**HMIS Ratings**

<b>Health</b>	2
<b>Flammability</b>	2
<b>Reactivity</b>	0

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**NFPA Ratings**

<b>Health</b>	2
<b>Fire</b>	2
<b>Reactivity</b>	0
<b>Special</b>	

**Further information**

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