classification according to Canadian Hazardous Products Regulation



# GLADE® 2 IN1 CANDLE VANILLA PASSIONFRUIT & HAWAIIAN BREEZE®

Version 1.0 Print Date 06/21/2017

Revision Date 05/24/2017 SDS Number 350000023274

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product information** 

Product name : GLADE® 2 IN1 CANDLE VANILLA PASSIONFRUIT &

HAWAIIAN BREEZE®

Recommended use : Candle

**Restrictions on use** : Use only as directed on label

Manufacturer, importer,

supplier

: S.C. Johnson and Son, Limited

1 Webster Street

Brantford ON N3T 5R1

**Telephone** : +1-800-558-5566

**Emergency telephone** 

number

: 24 Hour Transport & Medical Emergency Phone (866) 231-5406

24 Hour International Emergency Phone (952) 852-4647

24 Hour Canadian Transport Emergency Phone (CANUTEC)

(613) 996-6666

### 2. HAZARDS IDENTIFICATION

### Classification of the substance or mixture

### Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to the Canadian Hazardous Products Regulation

### Labelling

### **Hazard symbols**

**Exclamation mark** 

### Signal word

Warning

### **Hazard statements**

May cause an allergic skin reaction.

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## **Precautionary statements**

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Specific treatment (see supplemental first aid instructions on this label).

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/ attention.

Wash contaminated clothing before reuse.

Dispose of contents/ container to an approved incineration plant.

Wear protective gloves.

Avoid breathing spray.

Contaminated work clothing should not be allowed out of the workplace.

Other hazards : None identified

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by Canadian Hazardous Products Regulation are listed in this table.

Chemical name	CAS-No.	Weight percent
Paraffin waxes and Hydrocarbon	8002-74-2	65.00 - 80.00
waxes		05.00 - 80.00

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

Description of first aid measures

**Eye contact** : No special requirements

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**Skin contact** : No special requirements

**Inhalation** : No special requirements.

**Ingestion** : No special requirements

Most important symptoms and effects, both acute and delayed

Eyes : No adverse effects expected when used as directed.

Skin effect : No adverse effects expected when used as directed.

Contact with hot product will cause thermal burns.

Inhalation : No adverse effects expected when used as directed.

Ingestion : No adverse effects expected when used as directed.

Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

### **5. FIREFIGHTING MEASURES**

Suitable extinguishing

media

: Carbon dioxide (CO2), Dry chemical, Foam

Extinguishing media which shall not be used for safety reasons

: High volume water jet

**Further information** 

Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing

apparatus.

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### **6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions** : 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.

Burn candle within sight. Never touch, lift or move a candle while lit. Never burn candle on or near anything that can catch

fire.

For personal protection see section 8. Avoid contact with molten material.

Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion

: Normal measures for preventive fire protection.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Occupational Exposure Limits**

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Paraffin waxes and Hydrocarbon waxes	8002-74-2	2 mg/m3	•	-	ACGIH TWA

### Personal protective equipment

**Respiratory protection** : No special requirements.

**Hand protection** : No special requirements.

**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 : Wax.

Color : red orange

Odour : pleasant

Odour Threshold : No data available

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рΗ : Not applicable

Melting point/freezing point : Not applicable

Initial boiling point and

boiling range

: Not applicable

Flash point : >= 135 °C

>= 275 °F

Method: ASTM D 93

Evaporation rate : Not applicable

Flammability (solid, gas) : Sustains combustion

**Upper/lower flammability or** : No data available

explosive limits

Vapour pressure : Not applicable

Vapour density : No data available

Relative density : No data available

Solubility(ies) : insoluble

Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : No data available

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**Decomposition temperature** : No data available

Viscosity, dynamic : Not applicable

Viscosity, kinematic : Not applicable

Oxidizing properties : No data available

Volatile Organic Compounds

Total VOC (wt. %)\*

: 2.9 % - additional exemptions may apply

\*as defined by US Federal and State Consumer Product

Regulations

Other information : None identified

### 10. STABILITY AND REACTIVITY

**Reactivity**: No dangerous reaction known under conditions of normal use.

**Chemical stability** : Stable under recommended storage conditions.

Possibility of hazardous

reactions

: Stable under recommended storage conditions.

**Conditions to avoid** : Direct sources of heat.

**Incompatible materials** : None known.

Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

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### 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 > 2000 mg/kg

Acute inhalation toxicity : LC50 > 5 mg/L

Acute dermal toxicity : LD50 > 2000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-

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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

Components	End point	Species	Value	Exposure time
Paraffin waxes and Hydrocarbon waxes	static test LC50 Read- across (Analogy)	Pimephales promelas (fathead minnow)	> 100 mg/l	96 h

## Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Paraffin waxes and	EC50	Daphnid	> 10,000	48 h
Hydrocarbon waxes	Read-		mg/l	

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across (Analogy)			
semi- static test NOEC Read- across (Analogy)	Daphnia	10 mg/l	21 d

## Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Paraffin waxes and Hydrocarbon waxes	NOEC Read- across (Analogy)	Pseudokirchneriella subcapitata (green algae)	> 100 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Paraffin waxes and Hydrocarbon waxes	No data available		Not readily biodegradable.

## **Bioaccumulative potential**

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Paraffin waxes and	No data available	6.7
Hydrocarbon waxes		

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## **Mobility**

Component	End point	Value
Paraffin waxes and Hvdrocarbon waxes	No data available	

### PBT and vPvB assessment

Component	Results
Paraffin waxes and	Not fulfilling PBT and vPvB criteria
Hydrocarbon waxes	

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.

## Land transport

Not classified as dangerous in the meaning of transport regulations.

## Sea transport

Not classified as dangerous in the meaning of transport regulations.

## Air transport

Not classified as dangerous in the meaning of transport regulations.

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#### 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 the hazard

criteria of the Hazardous Products Act and Regulations.

### **16. OTHER INFORMATION**

## **HMIS Ratings**

rimio italings		
Health	0	
Flammability	1	
Reactivity	0	

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**NFPA Ratings** 

- Ni i A Natiliga		
Health	0	
Fire	1	
Reactivity	0	
Special	-	

This information is being provided in accordance with Canada's Workplace Hazard Material Information System. 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)