according to Hazard Communication Standard; 29 CFR 1910.1200



## **GLADE® PLUGINS® SCENTED OIL (BLUE ODYSSEY®)**

Version 1.1 Print Date 10/30/2017

Revision Date 10/10/2017 SDS Number 350000023149 GEN SOF Number 61268

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product information** 

Product name : GLADE® PLUGINS® SCENTED OIL (BLUE ODYSSEY®)

**Recommended use** : Air Freshener

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

Manufacturer, importer,

supplier

: S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

**Telephone** : +1-800-558-5252

**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

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

Hazard classification	Hazard category	Hazards identification
Serious eye damage/eye irritation	Category 2A	Causes serious eye irritation.
Skin sensitisation	Category 1	May cause an allergic skin reaction.

### Labelling

#### **Hazard symbols**

**Exclamation mark** 

#### Signal word

Warning

#### **Hazard statements**

Causes serious eye irritation.

according to Hazard Communication Standard; 29 CFR 1910.1200



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May cause an allergic skin reaction.

#### **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.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/ attention.

Wash contaminated clothing before reuse.

Dispose of contents/ container to an approved incineration plant.

Wear protective gloves/ eye protection/ face protection.

Avoid breathing spray.

Wash hands thoroughly after handling.

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

Other hazards : None identified

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

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

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** : IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.

**Skin contact**: Wash off with plenty of water. If skin irritation or rash occurs:

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Get medical advice/ attention.

**Inhalation** : No special requirements.

**Ingestion** : No special requirements

Most important symptoms and effects, both acute and delayed

Eyes : May irritate eyes.

Causes serious eye irritation.

Skin effect : May cause allergic skin reaction.

No adverse effects expected when used as directed.

Inhalation : May cause allergic respiratory reaction.

Ingestion : May cause irritation to mouth, throat and stomach.

May cause abdominal discomfort.

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

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

Specific hazards during

firefighting

: Container may melt and leak in heat of fire.

**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.

according to Hazard Communication Standard; 29 CFR 1910.1200



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

**Personal precautions** : Wear personal protective equipment.

Wash thoroughly after handling.

Environmental precautions

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

Methods and materials for containment and

cleaning up

Dike large spills.

Clean residue from spill site.

### 7. HANDLING AND STORAGE

Handling

Precautions for safe

handling

: Avoid contact with skin, eyes and clothing.

For personal protection see section 8.

Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Contaminated work clothing should not be allowed out of the

workplace.

Avoid breathing vapours, mist or gas. Wash thoroughly after handling.

Advice on protection against fire and explosion

Normal measures for preventive fire protection.

Storage

Requirements for storage

areas and containers

Other data

: Keep container closed when not in use.

Stable at normal ambient temperature and pressure.

according to Hazard Communication Standard; 29 CFR 1910.1200



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#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Occupational Exposure Limits**

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Benzyl acetate	140-11-4	-	10 ppm	-	ACGIH TWA

Personal protective equipment

**Respiratory protection** : No special requirements.

**Hand protection** : Wear suitable gloves.

**Eye protection** : Safety glasses with side-shields

**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 : light yellow

Odour : Marine/Ozone

Odour Threshold : Test not applicable for this product type

pH : Test not applicable for this product type

Melting point/freezing point : Test not applicable for this product type

Initial boiling point and : Test not applicable for this product type

according to Hazard Communication Standard; 29 CFR 1910.1200



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boiling range

Flash point : 97 °C

206.6 °F

Method: see user defined free text

**Evaporation rate** : Test not applicable for this product type

Flammability (solid, gas) : Sustains combustion

explosive limits

**Upper/lower flammability or** : Test not applicable for this product type

: Calculated0.1068 hPa Vapour pressure

at 20 °C

Vapour density : Test not applicable for this product type

Relative density : 0.9964 g/cm3 at 25 °C

Solubility(ies) : Test not applicable for this product type

Partition coefficient: n-

octanol/water

: Test not applicable for this product type

: Test not applicable for this product type Auto-ignition temperature

**Decomposition temperature** : Test not applicable for this product type

: Test not applicable for this product type Viscosity, dynamic

: Test not applicable for this product type Viscosity, kinematic

according to Hazard Communication Standard; 29 CFR 1910.1200



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Oxidizing properties : Test not applicable for this product type

Volatile Organic Compounds Total VOC (wt. %)\*

: 87 % - 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.

#### 11. TOXICOLOGICAL INFORMATION

Acute dermal toxicity : LD50 > 5000 mg/kg

GHS Properties Classification Routes of entry

according to Hazard Communication Standard; 29 CFR 1910.1200



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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	Category 2A	-
Skin sensitisation	Category 1	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
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** 

according to Hazard Communication Standard; 29 CFR 1910.1200



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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
Fragrance - Trade Secret	No data available			

### **Toxicity to aquatic invertebrates**

Components	End point	Species	Value	Exposure time
Fragrance - Trade Secret	No data available			

#### **Toxicity to aquatic plants**

Components	End point	Species	Value	Exposure time
Fragrance - Trade Secret	No data available			

Persistence and degradability

or or other drive degradability				
Component	Biodegradation	Exposure time	Summary	
Fragrance - Trade Secret	No data available			

### **Bioaccumulative potential**

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Fragrance - Trade Secret	No data available	No data available

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### **Mobility**

Component	End point	Value
Fragrance - Trade Secret	No data available	

#### PBT and vPvB assessment

Component	Results
Fragrance - Trade Secret	Not fulfilling PBT and vPvB criteria

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.

### 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

according to Hazard Communication Standard; 29 CFR 1910.1200



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Notification requirements under the Canadian Environmental Protection Act (CEPA).

#### 16. OTHER INFORMATION

#### **HMIS Ratings**

Health	2	
Flammability	1	
Reactivity	0	

### NFPA Ratings

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Health	2	
Fire	1	
Reactivity	0	
Special	-	

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). 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)